

62

LIBRARY
RECEIVED
★ JUN 7 1959 ★
U. S. Department of Agriculture

Wayside



Gardens
Mentor, Ohio



For
Autumn Planting
1959

The Best Time to Plant

The best time to transplant all plant material of definite hardiness is in the autumn. At this time of year weather and soil conditions are usually better than early spring. Little winter protection is required other than a light covering of hay or straw. Do not stop your garden operations because of the first light frost in the autumn. It is a help rather than a hindrance.

PLANT HARDY PLANTS FROM SEPT. 1st TO NOV. 1st; ROSES FROM NOV. 15th TO DEC. 15th; PEONIES, BLEEDING HEARTS, GERMAN AND JAPANESE IRIS FROM SEPT. 1st TO

FROST; ORIENTAL POPPIES FROM AUG. 15th TO NOV. 15th; DUTCH BULBS FROM OCT. 1st UNTIL GROUND IS FROZEN; MADONNA LILIES FROM AUG. 15th TO NOV. 1st; ALL OTHER LILIES IMMEDIATELY WHEN RECEIVED.

We ship no plants or bulbs except at the season they will grow best. This may mean two or more shipments to you—typical of the kind of service we render you. Place your order now and let us assume all responsibility for shipping dates.

To Customers in the Gulf Area, Texas, and California

We do not recommend the practice of planting imported bulbs in the warm states before November 15th. The prolonged warm weather produces a top growth before the roots have properly developed with the result that your flowers will not have proper stems and normal sized blooms. This applies particularly to the

following states: Texas, California, New Mexico, Florida, Mississippi, and Arizona. Should bulbs be delivered to you before recommended planting time, store them in a cool place. All bulbs at Wayside Gardens are scientifically stored to avoid drying out or premature growth.

QUALITY

The enviable reputation we enjoy is known to most gardeners. It is constantly strived for by giving faithful service and sending faultless quality.

Quality perhaps is the most important of the two for bulbs particularly; we can do more than most in that respect, because the President of our company is a member of the firm of Grullemans

in Holland, internationally known as the finest growers of bulbs, whose early business years were spent with that firm, obtaining an intimate knowledge about bulbs, an opportunity which does not present itself to the average American importer who consequently is not as well informed.

Buy your bulbs from **Wayside Gardens** and see the difference!

Order Now—We Ship at Planting Time

All orders are filled in the order of their receipt by us and are shipped at planting time.

Best Served are Those Who Order Early

The seasons, (as Shakespeare said of Time and Tide), wait for no man. For this reason the nursery business is a most exacting one where Nature, in the final analysis, is the only real Master. No other business is so subject to the whims and moods of the seasons and to the caprice of climate as is a nursery serving cus-

tomers in all parts of the country . . . This means that in no other business is such a high degree of co-operation essential as that which must exist between customer and nursery. Won't you please continue this same splendid co-operation by sending in your order today?

Concerning Cultural Instructions

The U.S.A. is a large country with widely varying climatic conditions.

Within the states and counties the composition of the soil varies even more widely.

The cultural instructions given in this catalog are a guide in the right direction.

Our advice on winter protection as well as summer care of plants should always be adjusted to meet extreme local conditions.

Gardening practices in Augusta, Georgia, could hardly be the same as those in Augusta, Maine.

Additional Helpful Information

For those of you who seek additional and more detailed information than is given in this catalog, we have a number of cultural leaflets. They are as follows and cost twenty-five cents each.

Cultural Instructions for Roses

Cultural Instructions for Lilies

Cultural Instructions for Summer-Flowering Bulbs

Cultural Instructions for Spring-Flowering Bulbs

Any of the above, 25c each.

In the event you order Roses, Lilies or Bulbs, you will receive the corresponding Cultural leaflet free of charge.

They are complete and authentic, you will find them most useful.

In addition to the above, we offer a booklet with complete and accurate cultural instructions of Hardy Plants in general use. You will find it invaluable. \$1.00 per copy.

**The Best Fertilizers to Use
Please Turn to
Pages 4, 151 and 152**

Please turn to page 132 and 133
Introducing
the finest golden yellow Floribunda Rose
ALLGOLD

IMPORTED DUTCH CHEESE

Autumn is the time when the finest cheese is made in Holland. It is possible only from cream from that period to make that superlative quality, marvelous for its flavor as well as texture and richest in butterfats. Few people in this country know of it. Some fortunate person traveling in Holland may have encountered these cheeses but they are not generally offered for sale. Most of them are exported to South America, where they are served at the fashionable hotels and clubs.

This year again with the co-operation of an old friend of our President, Mr. Grullemans (a Hollander), we obtained "first call" on a substantial quantity of this famous cheese, thinking that many of our customers would like to taste and enjoy this choice delicacy.

Along with the quantity wanted for personal use here at Wayside, we shall be delighted to import this famous cheese for anyone who will write us promptly because our option expires Nov. 3rd. Therefore, we must have your request on or before Nov. 1st.

The average weight is about four pounds. Each cheese comes packed in an individual carton and costs \$4.80 each, delivered. (We take care of duty, freight, etc.). Delivery to you first week in December in ample time to use them as Christmas gifts. For shipments west of the Mississippi River, add 50 cents per cheese.

In the event you receive this catalog during November, send your order anyway because we always import a few more than actually ordered to care for a few late requests.

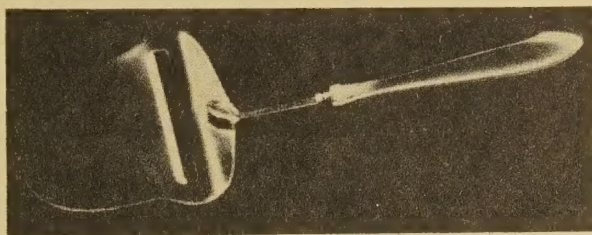
This rich butterfat cheese may be kept in your refrigerator for 10 months or more, so do not hesitate to ask for enough to last you until next year!

DUTCH CHEESE SLICER OR PLANE!

Remove a thin slice; about 4 inches in diameter from one end of the cheese. Then draw slicer around the whole cheese on top edge of the red rind, removing about $\frac{1}{2}$ inch of rind. Next draw the slicer straight across the fresh cheese (without rind) getting delicious paper thin slices. Pile these generously on fresh buttered bread (crackers are too dry) and eat as Hollanders do for breakfast, lunch, cocktails or midnight snacks.

Be sure and put back the "cap" (the thin slice referred to) on your cheese and store in the refrigerator freshener drawer. Keeps indefinitely!

P.S. If cheese is dry at first from traveling across the water, wrap it in a damp cloth in the refrigerator for several days to restore moisture. Then proceed as above.



Cheese Slicer, each \$2.50
Made from finest stainless steel.
Imported from Holland.

ORDER

BLANK

The Wayside

Roses, Hardy Plants,

Shrubs, Bulbs

MENTOR, OHIO

Gardens Co

Cheese Reservation

Please reserve and import for me _____ Dutch Cheese (s) and send first week in December _____ 1959

Please reserve and import for me _____ Dutch Cheese Plane (s) to be sent along with Cheese

Ship to (Name) _____ Ship to (Name) _____

Street or R. F. D. No. _____ Street or R. F. D. No. _____

Town or City _____ Town or City _____

State _____ State _____

Sold to (Name) _____ Street _____ City _____ State _____

Ship by _____

Money Order Enclosed for \$ _____

Check Enclosed for \$ _____

(If desired for Christmas Gifts write in addresses and enclose your cards and we will ship from here at proper time.)



GROUND COVERS



TO SAVE TIME AND LABOR
and
ADD BEAUTY TO YOUR PLACE

in the wider use of **ground covers**—a group of low growing plants of many different species, possessing the common trait that, once established, they practically take care of themselves. One of their greatest advantages is that most of them can be grown in places where it is difficult or even impossible to get most other plants to survive.

Much of the pleasure in gardening is derived from discovering out-of-the-ordinary plants, that will both add distinction to one's garden and create new effects. A number of the ground covers described in the following pages fit into this category.

While especially useful in beautifying shady areas, ground covers are by no means limited to such locations, but among them are species that thrive on very dry soil; in either sun or shade; and on rough or stony slopes.

The discriminating gardener who may desire something unusual will want to try **Euonymus Kewensis**, a diminutive "Bittersweet" with dark, evergreen foliage, a really refined plant for small areas that are seen close-up, such as the edges of terraces, the base of a sundial, or the edge of a small, decorative pool. It is equally at home in sun or shade.

Another excellent and too-little-grown plant for the rock garden or a partially shaded, rather dry location under shrubbery or trees is **Epimedium**. These dainty but tough little plants eventually form a ground cover, but meanwhile their starry flowers and handsome foliage make a most attractive highlight, even if only a small group of plants is used for a start. And if you have a location where some color, but primarily a ground cover is wanted, the answer is a planting of **Funkia**. Available with variegated, dark green or blue-gray foliage and blue, lavender or white flowers in later summer, **Funkias** are easy to grow, permanent, free of pests and diseases, inexpensive, and will spread gradually of their own accord.

Among the low, mat-forming ground covers most desirable for shaded areas **Pachysandra terminalis** (Japanese Spurge) and **Vinca minor** (Myrtle) are the best known. Both are dependable, tough and hardy; spread rapidly and make ground-hugging carpets of green that withstand considerable wear. **Pachysandra Silveredge**, with its lighter green leaves narrowly edged with silvery white, makes a distinctive and colorful carpet. A small clump of a dozen or twenty-five plants of this will make pleasing contrasts in a carpet of the usual green. **Vinca**, starred with its lovely periwinkle-blue flowers is a charming sight when in bloom, especially if a group of the white variety **alba** is interplanted for contrast. **Bowles Variety** has larger, deeper colored blooms, produced more freely, and is well worth obtaining if it is to be planted where the flowers can be seen and enjoyed.

An indestructible, neat, clean ground cover universally admired for its sprays of fragrant, pendent flowers is the Lily-of-the-Valley (**Convallaria majalis**). Of this there are several strains, quite different in vigor and the size of the blooms. For "something special," plant our Wayside type in groups of 25 or more.

Often a low-growing ground cover is wanted to make an attractive summer mantle for areas planted to very early spring-flowering bulbs—such as **Crocuses**, **Snowdrops** and **Chionodoxas**—the foliage of which should be left to mature naturally if they are to continue flowering well year after year. **Ajuga** (Bugleweed) is a good plant to cover such an area; and attractive in its own right, with massed sturdy spikes of deep blue in May, rising from rosettes of glossy foliage which are handsome all season long. There is a most attractive copper-leaved form but it must be planted in full sun to permit its foliage to develop a deep coppery bronze tone.

Not all spaces where a ground cover would be desirable are shaded. Sometimes they are in full sun, often combined with dry soil. One of the best of all plants for such a situation is **Polygonum Reynowtria**—grows about a foot or so in height. It will thrive

almost anywhere, even under neglect. In fact its spreading underground stems are so vigorous that it is best kept away from the immediate vicinity of flower beds or borders. It is pest and disease free and is attractive throughout the season, though it reaches the height of its beauty as the foliage turns a copper-red in late summer, making a symphonic background for the innumerable, long-lasting, feathery sprays of pinkish-red inflorescence. A wonderful plant for unattractive problem spots.

A superb plant somewhat similar in name, but otherwise entirely different, is **Polygonatum multiflorum** or Solomon's Seal, another tough character, happy in shade as well as sun. In early summer it develops its typical long, arching sprays of pendent, fragrant white flowers. At any stage, from spring to fall it is superb planted in generous drifts under big trees where roots are close to the surface—and it is valued by flower arrangers as a source of supplementary foliage material at all seasons.

A dwarf, low growing shrub suitable as a ground cover on rocky slopes or banks, in rough terrains or in the rock garden is **Cotoneaster apiculata**, with cranberry-like berries on arching stems. Its ultimate height is not more than two feet.

If one has a rough, uncultivated slope or a stony bank in full sun, the Memorial Rose (**R. Wichuraiana**) will turn it into a delicately fragrant beauty spot during midsummer, and clothe it in a glossy green mantle for the rest of the year—even during the winter in milder climates. Good for a similar location is the well known **Lonicera Halliana**, one of the very few plants capable of competing with **Poison Ivy**. But **Lonicera Henryi** has the great advantage of retaining its dark green foliage all winter. It is a fine rugged vine which can be counted on for year-round deep green cover and not quite as overpowering as Hall's Honeysuckle. Many of the **Ivies** make excellent ground covers also, and when used for this purpose may be grown much further north than they would be safe as wall coverings. Our Silver Variegated Baltic Ivy is especially beautiful—it is known as **Stardust**.

Euonymus acuta, forming a dense mat capable of keeping down weeds, thrives in sun or shade, spreading its rich, dark, evergreen carpet which is absolutely hardy, and one of the best of the evergreen vines for this purpose. Use it on large areas only.

These ground covers as a group, require the very minimum of care. Most of them spread very rapidly even if left to themselves. On poor soil, an annual top dressing with an organic fertilizer such as Wayside Organic Plant Food, well watered in to get it down to the roots, will result in more vigorous growth. (Ordinary stable manure is to be avoided as it introduces weed seeds.)

Hardy Ground Covering Plants

For Shady Places as Well as Sunny, Dry Places

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some

have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

TRAILING ROSES

Max Graf Each \$1.25, Three \$3.50, Doz. \$13.00

A splendid trailing pillar or climbing Rose with large single bright pink flowers having prettily crimped petal edges. Fine for planting on steep banks or for trailing over a stone wall.

Rosa Wichuraiana Each \$1.25, Three \$3.50, Doz. \$13.00

Almost evergreen, the Wichuraiana or Memorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

HEDERA HELIX (Ivy)

HARDY BALTICA AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

Plants from 2½-inch pots Doz. \$6.00, 100 \$35.00, 1000 \$325.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north exposures, also an excellent ground cover.

Plants from 2½-inch pots Doz. \$6.00, 100 \$35.00, 1000 \$325.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.
Plants from 5-inch pots Each \$1.50, Three \$4.25, Doz. \$15.00

BALTICA IVY—Silver Variegated

Star Dust Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00

This is a lovely silvery variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.

BULGARIAN IVY—Hedera helix bulgarica

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stem. Its hardness equals that of the common Baltic Ivy.
Plants from 2½-inch pots Three \$2.15, Doz. \$7.50, 100 \$45.00

Hardy Baltica Ivy Covering Bank—It is Very Hardy and Excellent on Banks—Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well



Polygonum Reynowtria

POLYGONUM REYNOWTRIA

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 12 to 18 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

AJUGA - Bugle

Genevensis Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00

Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of good growth and spreading fast.

Bronze Beauty Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00

This is the bronze-leaved form. It is most interesting if small patches of it are planted between the green variety. It also is a fine ground cover in front of yellow Tulips or other yellow flowers. While it grows freely in shade, it does exceedingly well in full sun where its foliage takes on a richer color. Flowers are deep blue and it grows most anywhere.

The Ajugas Are Suitable for Sun or Shade



PACHYSANDRA TERMINALIS (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and inclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade; for city yards it is ideal; for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Pot grown plants 25 \$6.00, 100 \$22.50, 250 \$53.00, 1000 \$200.00
We put 2 plants in each pot. Above prices are per pot.

Frame grown plants, bare root, not potted.

25 \$4.25, 100 \$16.00, 250 \$39.00, 1000 \$150.00

Tied in bundles of 25 per bundle. Excellent for inexpensive large plantings.

PACHYSANDRA SILVEREDGE

Pot grown plants Three \$1.85, Doz. \$6.75, 100 \$40.00

This is an exceedingly nice and valuable but still very rare form. It differs from common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than 1/4 inch wide, never discolors.

The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green. It is tops for indoor dish gardens.

VINCA - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpentae. All these bulbs and plants do well planted under Vinca minor.

Minor

A trailing evergreen, used extensively for carpeting ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Plants from 2 1/2-inch pots Doz. \$5.50, 100 \$27.00, 1000 \$250.00

Minor alba

The rare white-flowered form of the preceding variety.

Plants from 2 1/2-inch pots Doz. \$6.50, 100 \$32.50, 1000 \$300.00

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots.

Plants from 2 1/2-inch pots. Doz. \$6.50, 100 \$32.50, 1000 \$300.00

VIOLA ROYAL ROBE

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are delicately fragrant and open out flat like a Pansy or Viola. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. A few plants in the garden will serve to furnish quantities of bloom either during early winter or early spring and at a time when cut flowers are most highly prized. As a ground cover it is superb. It is easily grown, forms carpets of rich green leaves, does well on comparatively poor soil under trees and other shady places. Spreads freely with richly fragrant flowers.

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00



Pachysandra Growing Luxuriantly in Deep Shade



Pachysandra, Silveredge—Fine for Dish Gardens

Lily-of-the-Valley

(Convallaria Majalis)

We are happy to be able to offer you again our fine strain of Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50

Pips per 1000 \$125.00



Avoid Weeds Among Your Ground Covers

USE WAYSIDE GARDENS "EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we

use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

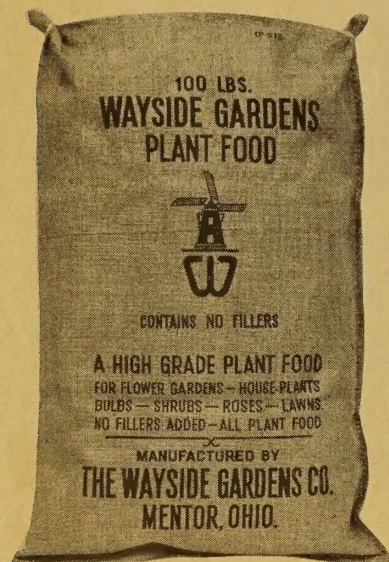
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food."

WAYSIDE'S exclusive organic Plant Food is made from bone

meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00

Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed.

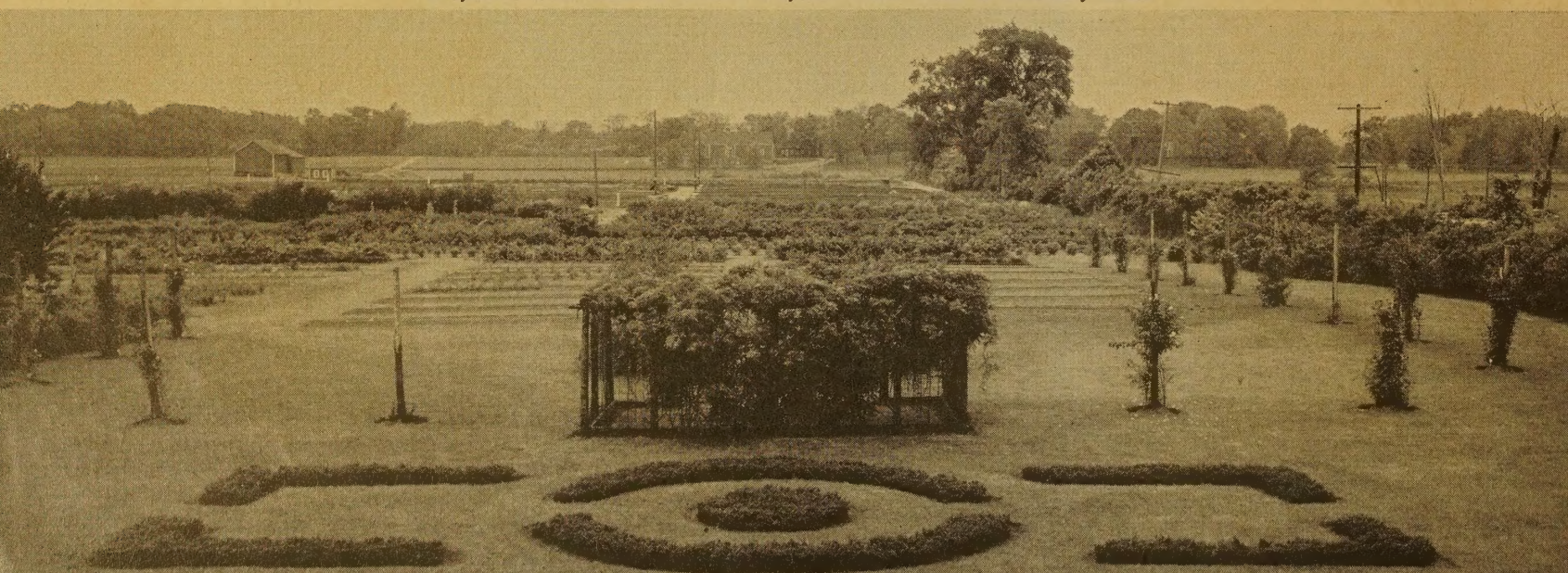
This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. **Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs.** Twice this quantity for Shrubs, Azaleas or Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

See Page 151 for Dehydrated Cow Manure

Wayside's Test Gardens Where Wayside Plant Food is Liberally Used





RARE BEARDED TULIP

The Skipper

The vigorous plant has a large goblet-shaped flower, which possesses a most artistic blending of tones of indescribable beauty, pleasantly scented. Dark bluish violet with tawny margin flushed golden brown and dull blue base with yellow star shaded bronze. To the above add the daintily lacinated edge on the petals and you have one of the most beautiful and rare flowers.

Each 50c, Three \$1.35,

Six \$2.50, Doz. \$4.50

Imported from Holland **TEAKWOOD TUBS**

Teakwood is often spoken of as indestructible. We therefore were very pleased to be able to obtain these hand made handsome decoration tubs in Holland where they are used in almost every home. They are made from the finest Java Teak, with two wide heavy copper bands on the inside tubs and rust-proof metal on the outside tubs. We import two different styles: one beautifully polished and sculptured for indoor use; the other polished and equally handsomely finished for use outdoors on terrace or porch. This tub can of course also be used indoors. Its appearance is that of fine furniture. It has straight staves, while the kind for indoors are turned and molded. You may plant directly in these tubs and not use a flower pot; in that case be sure and drill small holes for drainage in the bottom. They are supplied without drainage holes as many people may want to use them as a water-proof container.

PRICES (plants not included)

Outside Tubs Not Turned Outdoor Use

12 inches in diameter, each \$15.00
14 inches in diameter, each 17.00

Indoor Tubs Turned Staves Indoor Use

8 inches in diameter, each \$14.00
10 inches in diameter, each 15.00
12 inches in diameter, each 16.00

If you are not satisfied with any of the above tubs ordered, they may be returned and full credit will be given you if tubs are returned in perfect condition.



**Imported Teakwood Tub for
Indoor Use**



**Imported Teakwood Tub for
Outdoor Use**

Ideal Darwin, Breeder and Cottage Tulips

Recent Introductions—All Superb Varieties

We can unhesitatingly say that any and all are "tops" in color and quality as well as most desirable for our climate. The flowers last longer and are better in every respect. Varieties such as Don Alma, Garden Magic, Chinese Bandit, Treasure Island, and Wm. Tell are but a few which will enthuse you as much as they have done other customers and us as well.

They are superb and surprising in quality of bloom as well as vigor of growth. There is no doubt that these new varieties as well as many others listed in this catalog will be "the" popular leaders as soon as they are generally available, just as today, Glacier, Queen of the Night, and Niphetos are in general demand and recognized as the best in Tulips. All of these were introduced by Wayside Gardens some years ago.

Quality and Size of Bulbs Offered

All Tulip bulbs offered are of XX select grade which is a size larger than usually offered. They are the best obtainable—the cream of the crop.

An Exceptionally
Fine
May-Flowering
Tulip,
Abraham
Lincoln

Abraham Lincoln

For a number of years, American visitors to the Grulleman's Bulb Nurseries have consistently picked one variety which appealed to them more than any other. It is outstanding and a magnificent flower. When last spring, a group of visitors was told it would be introduced next year in America, one suggested it be named Abraham Lincoln as he said—a great Tulip named for a "great man." The color is bright crimson-maroon, outer petals shaded somewhat darker, close to chestnut-red, base dark blue. The flower is larger than usual and of excellent substance. Height 29 inches. Unquestionably, the finest Tulip in the deep red shades.

Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

Annie Speelman

A tremendous white Tulip with white base and anthers. The flower is oval-shaped and of remarkable texture. A beautiful garden Tulip of great substance. Will last from two to three weeks, when cut the flower does not open too wide when placed in a warm room. Straight, stiff stem. Height 30 inches.

Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75

Artist (New)

A most unusual Cottage Tulip. The outer petals are a combination of purple, salmon-rose with green markings. Inside of flower is bright salmon-rose with green, petals are pointed, grows 20 inches high, a very unusual and artistic flower.

Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00

Atlantic

The form and habit of this variety are perfect. A Tulip of no mean qualities and of rare beauty. For three years in our trial garden it has been greatly admired. The cup-shaped flower is of good size and of the richest and most brilliant intense deep purple which shines when the sun strikes it. The anthers are pitch-black and the base of deepest blue. A glorious Tulip on a 29-inch stem. Plant it together with Ideal Darwin Glacier, for stunning effect.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Bonnie Lassie (New)

Opens soft sulphur-yellow, turns cream with narrow band of crimson along the flower petals which slightly feathers through the bold and substantial flowers.

Six \$1.40, Doz. \$2.50, 25 \$4.55, 100 \$16.25

Caroline Testout

We named this variety after the well known Rose, Caroline Testout. The color of this Tulip is even more beautiful; of perfect shape, it has exceptional lasting qualities; a soft, glistening pure pink with a large, white base. Should be used for the show garden. A Tulip with a great future and the loveliest pink Tulip in existence. Height 30 inches.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Chinese Bandit

Immense oval-shaped flower, Chinese red with considerable shading of warm, bronzy orange. The inside of the flower is bright and has a vivid yellow base. Fine, old, striking flower, stem not too tall, about 25 inches. We believe this to be the largest Tulip flower ever raised. It makes a tremendous show in the garden and in addition has remarkable lasting qualities. Looks at its best in front of a dark green background and would be superb in mass plantings.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

City of Haarlem

A reliable, handsome Darwin of great substance and of a fiery cardinal-red. The dark violet base of this Tulip, outlined in white, gives it a striking effect when open. It is admirably at home among all the lighter colored spring flowers, such as the hardy Alyssum citrinum. Height 31 inches.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Ideal Darwin Tulip, Guido Gezelle
(See page 9)

Ideal Darwin Tulip, Insurpassable
(See page 9)

Darwin Tulip, Crimson Giant

Cottage Tulip, Bonnie Lassie



Ideal Darwin Tulip, Annie Speelman



Giant Breeder Tulip, Chinese Bandit



Giant Breeder Tulip, Don Alma
(See page 8)

Clara Butt

Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Lovely old time pure pink Tulip that should be in quantity in every garden. In some lights elusive salmon suffusions in this fine flower add to the interest of the beautiful blossoms. Height 30 inches.

Cream Star (New)

Six \$1.35, Doz. \$2.40, 25 \$4.35, 100 \$15.50

Large, egg-shaped flower on stiff stem. Color is a uniform shade of rich cream both inside and out, which makes a stunning effect.

Crimson Giant (New)

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

This magnificent new deep crimson-red Tulip will in time replace all other kinds of similar color. It produces an immense flower of deep crimson-red. Many of our friends who have seen it agree with us that it is better, bigger and stronger, and darker and better in color than City of Haarlem. Crimson Giant is particularly fine if flowering next to a pure white Tulip such as Glacier. Here is a magnificent new dark red Tulip which we recommend without any reservations.

Cum Laude

Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Best described as a deep campanula-violet with a decided blue overtone, edges slightly lighter. Large and broad flower somewhat waved. Inside shows a beautiful ivory-white center with shiny lacquered-like blue halo. It gives one the impression of being the bluest of all blue Tulips in cultivation. Height 28 inches.

Dixie Sunshine (New)

Six \$1.35, Doz. \$2.40, 25 \$4.35, 100 \$15.50

Outside petals soft yellowish tan with pale lilac shading. A delicate broad margin of buff-yellow shows up handsomely outside while the inside of the big cup is of palest Havana-yellow turning to buff-yellow at edges. Bright yellow base. A most distinct and handsome variety. An outstanding novelty with an absolutely assured popularity. Height 28 inches.

Djinge Chan (New)

Six \$1.40, Doz. \$2.50, 25 \$4.55, 100 \$16.25

Without doubt this is the stateliest of the violet Tulips. Nothing so far equals it. The color is pure deep purple-violet nearly black at edge of petals and vibrates with life. The substance of the bloom is unusual. Height 30 inches.



Clara Butt



Ideal Darwin Tulip, Cream Star



Ideal Darwin Tulip, Caroline Testout



Sunkist
(See page 11)



Cum
Laude
(See page 7)



Cottage Tulip, Mellow Moon
(See page 10)



Ideal Darwin Tulip, Edna Bonner



Mrs.
John T.
Scheepers
(See page 10)

Don Alma (New)

Unique pointed flower of a dull golden brown with lavender bloom. Much lighter towards base with narrow margin of tan. Inside coffee-brown with soft buff shading. An outstanding combination of colors and a rare quality. This variety was very much admired by visitors and in our opinion is a very choice Tulip which will be planted in great numbers in years to come. Height 27 inches.

Six \$1.35, Doz. \$2.40, 25 \$4.35, 100 \$15.50

Don Eugo

Perhaps the most artistic of all Breeder Tulips; a flower of enormous size carried on a very tall, stiff stem. Of glorious coloring and in every way desirable for every purpose. The beautiful intriguing color is of an Indian-brown, flushed coppery brown; a very effective dark, wood-brown Tulip with a burnished metallic sheen and elusive rose colored lights. One of the handsomest of the brown Breeders, standing on a stem 38 inches high.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Dramman (New)

Outside petals are soft rosy violet, somewhat deeper and more vivid inside with clear light blue base and black anthers. A rare coloring in Tulips and we consider this one of the best new varieties in this particular shade. Height 27 inches. Very long lasting and stands up perfectly under bad weather conditions. Never spots or fades.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Drifted Snow (New)

This magnificent white flower is without question the finest pure white Tulip in existence. The perfectly shaped flower has tremendous substance and grows on a rigid stiff stem 30 inches or more tall. There is nothing to equal this variety. A superb Ideal Darwin.

Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

Edna Bonner (New)

Magnificent, large, egg-shaped flower of uniform pink. Tall, strong stem; great substance, one of the new outstanding varieties. This will in time be grown in every garden.

Six \$1.75, Doz. \$3.25, 25 \$5.75, 100 \$22.00

Elsie Eloff (New)

Magnificent soft butter-yellow flowers of a long oval-shaped form. Stem 32 inches high, long lasting and substantial. Stands up well in bad weather. It is considered one of the best of the new yellow Cottage Tulips for the garden.

Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00



City of
Haarlem
(See page
6)



Ideal Darwin Tulip, Glacier



Giant Breeder Tulip, Garden Magic



Ideal Darwin, Ming Yellow
(See page 10)



Ideal Darwin Tulip, Djingez Chan
(See page 7)



Ideal Darwin Tulip, Rosy O'Day
(See page 11)

Garden Magic (New)

This is the nearest to clear yellow ever produced in Breeder Tulips. A golden goblet-shaped bloom with outer petals slightly flushed with purple; the base is clear yellow, the anthers pitch-black. This beautiful variety is a great favorite in our test garden. Height 29 inches.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Glacier

A giant among pure white Tulips, white base and white anthers. Tremendous oval-shaped flower of great substance, will last three weeks in the garden or when cut. We do not know of another Tulip its size, some of the flower petals measuring six inches in length. This Tulip is a gem in any collection. Sturdy straight stems. Highly recommended. Height 30 inches.

Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75

Golden Smile (New)

A beautiful new golden yellow Ideal Darwin. This is one of Grullemans' best and latest new Darwins. The inner row of flower petals are brilliant, clear golden yellow while the outer row of petals are a shade lighter. The color effect is outstanding. The stems are rigid, 30 inches high. The flower is large and able to take unfavorable weather without damage. We think this is the finest yellow Tulip yet introduced. Supply limited, so please speak for yours as soon as you possibly can.

Six \$1.40, Doz. \$2.50, 25 \$4.55, 100 \$16.25

Guido Gezelle (New)

Uniform glowing raspberry, outer petals are recurved which makes the flower very attractive as well as most distinct in color, one of the best new Tulips.

Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

Insurpassable

A mammoth lilac Tulip flower of great substance and carried on a tall and strong stem. This is a great improvement on the well known Darwin Tulip, Wm. Copeland, as the flower is at least three times larger and of better color. Highly recommended. Height 28 inches.

Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Ivory Glory

This white Cottage Tulip, no matter where or in what garden it is grown, never fails to create a sensation. In England it is "the" favorite white Cottage and so it is here. The flower is round and beautifully molded and as purely white as marble. Height 29 inches.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00



Ideal Darwin Tulip, Drammen



Ideal Darwin Tulip, Mahogany
(See page 10)



Giant Breeder Tulip, Dixie Sunshine
(See page 7)



Darwin, Pride of Zwanenburg
(See page 11)



Ideal Darwin Tulip, Niphetos



Ideal Darwin Tulip, Treasure Island



Ideal Darwin Tulip, Roman Eagle



Ideal Darwin Tulip, Scotch Lassie

Kathryn Truxton (New)

Outside petals soft smoky rose with handsome soft copper-yellow edging; inside soft pinkish lavender lightly shaded with old copper; olive-green base and wiry stem. Long oval-shaped flower of superb form and extra good lasting qualities. Height 28 inches.

Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25

King's Ransom (New)

A beautiful sulphur-yellow Tulip. Somewhat fringed on the edges, long flower of exceptional substance. Outer petals are slightly reflexed giving the flower a lot of grace and style.

Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

Mahogany

Beautiful deep mahogany with a much darker base; rare color in Tulips. Very large flowers of excellent form. Extremely fine when planted with deep yellow or pure white. Height 29 inches.

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Margaux

Deep wine-red, with broad light edge. Tremendous flower, oval shaped with blue base, and carried on a strong and stiff stem. One of the largest. Height 30 inches.

Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50

Marjorie Bowen

A very unusual shade—a combination of buff and salmon which passes to a deep rose-pink with salmon shading. Large, well formed, and borne on a fine strong stem. Height 24 inches.

Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Mellow Moon (New)

Wonderful and unusual vase-shaped flower. Golden yellow outside, lemon-yellow inside. Long, pointed petals, outer petals lightly reflexed. Tall, strong stems; a top variety.

Six \$1.40, Doz. \$2.50, 25 \$4.55, 100 \$16.25

Ming Yellow (New)

Striking and unusual flower. Bright chrome-yellow which develops a fine margin of crimson along the edge of the petal. One of the most distinct new Tulips and very brilliant in the garden.

Six \$1.75, Doz. \$3.00, 25 \$5.50, 100 \$20.00

Mrs. John T. Scheepers

Elegantly formed, oval shaped, large flowers of deep golden yellow, very clear of color, are carried on tall, thick, sturdy stems with clear green foliage. The entire plant is of the strongest development. The blooms are enormous with petals of unsurpassed substance and of fine lasting quality. A real giant. This magnificent variety is recognized by experts as one that especially suits the American climate. Awarded highest honors whenever exhibited.

Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50



Ideal Darwin Tulip, Wm. Tell



Cottage Tulip, Queen of Spain



Ideal Darwin, King's Ransom

Niphetos Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

A glorious soft yellow flower with lighter base and anthers, of perfect Ideal Darwin form; the reflexing petals are of a remarkable texture, and have, therefore, greater lasting qualities. The flower is carried on a strong erect stem. It is far superior to any Tulip in this color, and the most beautiful in our collection. Highly recommended. Height 29 inches. Acclaimed as the handsomest Tulip grown.

Notre Dame (New) Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

Claret-red with soft lilac dusting. Inside claret-red with blue sheen and a brilliant blue base, which when the flower is fully open, help to make it a beautiful thing. The pointed flower petals curve slightly outward, giving somewhat a vase effect. Very substantial flower of great substance; lasts a long time in bloom. Height 27 inches.

Pride of Haarlem Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Height 25 inches.

Pride of Zwanenburg Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50

This variety appears to be the finest rose-colored Tulip in existence. The color is pure and radiant. The flower is huge, of beautiful form and long lasting; very tall, straight stem. A truly superb Tulip. Height 32 inches.

Queen of Spain Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75

A charming cream-colored flower delicately flamed and feathered with pink and light rose. There is no other Tulip which can compare with this lovely variety. Flowers have excellent substance; stem strong and wiry. Truly a rare beauty. Height 25 inches.

Queen of the Night Six 80c, Doz. \$1.40, 25 \$2.60, 100 \$9.50

One of the darkest Tulips ever introduced. It is superior to Darwin Tulip Mystery and La Tulipe Noire. At last a real black Tulip of rare beauty. Large flower on tall, stiff stems. Height 30 inches.

Renown (New) Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

A splendid new Cottage Tulip. Flowers are long and oval shaped. Brilliant red with lighter shading towards edge of petals, bright yellow base with edge of blue. A fine addition to the new red Tulips.

Reine Victoria (New) Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

A rare Tulip, oval form, good size and exceedingly long lasting. Color defies description which is rich purple with slight overtones of slate. A new Ideal Darwin of great artistic value.

Roman Eagle (New) Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00

Rich dark red with beautiful glow and sheen. The flower is very large and long, of excellent substance and quality, carried on a strong stem about 30 inches high. Here is a superb red Tulip never changing color or fading. Makes a perfect show until the end of its blooming season. A fine counterfoil for the pure white Tulip, Glacier.

Rosy O'Day (New) Six \$1.75, Doz. \$3.00, 25 \$5.50, 100 \$20.00

A rare and delightful shade of palest blush of lilac-rose on white background. Cup-shaped flowers of great substance. Height 28 inches. A cheerful color and very outstanding in the garden. A color effect very hard to cover in an illustration.

Scotch Lassie Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

Purest deep lavender with darker shade inside and with dark blue base. This variety is far superior to the well known Melicette or any other kind in this color, larger and a far more substantial flower, slightly reflexing. Will last three to four weeks either in the garden or when cut. Among the best lavender Tulips in our collection. Height 26 inches.

Sunkist Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75

The flowers are brilliant golden yellow. The petals are of unusual thickness enabling it to survive the most undesirable weather without damage. It has excellent lasting quality, one of the finest of yellow Darwins. Height 30 inches.

Treasure Island (New) Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00

A rare Tulip. The three outside petals are a soft silvery yellow deepening to primrose-yellow, while the three inside petals are a rich deep shiny yellow. The two-toned effect created is unique as well as charming. Huge, squarish flower with outer petals pointed and tapering outward. The colors do not fade and the flower has enormous substance, beautiful anywhere. Height 30 inches.

William Tell (New) Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00

A deeper edition of Clara Butt. Uniform color of pure raspberry-rose with slightly paler flush on edge of petals, rich rose-pink inside; long, stiff stem. Center white, black anthers. We consider this the finest rose-pink novelty in existence. It is a much improved Clara Butt and will be as popular and used in as great quantities as Clara Butt was when the bulbs are more plentiful and available. Height 26 inches.



Grullemanni
Hybrid Tulip,
Inga Hume

Tulipa Grullemanni

The result of crossing Kaufmanniana with a Darwin Tulip. The flowers are long and large, and carried on stout stems holding the blossom boldly upright. All are of remarkably robust habit, resisting disease or all sorts of ailments. Their coloring is unique and most attractive, Inga Hume being greatly admired at London, Paris, and Berlin Flower shows. Easily grown and tremendously long lasting. In the garden they will outlast any Tulip in existence. The bulbs multiply rapidly. May we suggest you plant a few this fall.

Inga Hume Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00

Inside deep yellow slightly sprayed red, outside red with broad, shapely lined yellow edge, large black base, perfectly formed large flower on erect stem, very fine variety. Highly recommended for forcing, it will outlast any other Tulip and becomes more beautiful as the flower ages. Height 24 inches.



Tulipa Kaufmanniana Hybrid Mixture
Early Blooming, Colorful and Just About Permanent (See page 16)

In addition to imported bulbs which **must** be planted in the autumn, this catalog also contains a selection of Hardy Plants, Shrubs and Roses which do best if planted in fall. See pages 54 to 149.



Wayside Gardens Special Tulip Mixture

HARMONIOUS COLORS AND LONG STEMS

This Famous Mixture of Tulips Contains Only the Best Varieties Carefully Hand Mixed

So that you may be able to have a great abundance of the choicest Tulip flowers in your garden at the lowest possible price in keeping with tip top quality, we arrange with our Holland grower to set aside for us several thousands of top size Tulip bulbs of the choicest kinds. These hundreds of kinds are then blended into the famous Wayside Gardens Mixture of Tulips. Into this mixture go Cottage Tulips, Darwin Tulips, Ideal Tulips, Giant and Standard Breeder Tulips, as well as Multi-flowered, Lily-flowered and Chameleon Tulips. Colors are carefully selected and

properly proportioned and the result is a riot of color of the loveliest shades, as well as a complete record of shapes and forms. This method of selling Tulip bulbs is the least expensive. If you are not particularly interested in specific varieties, but want something of everything, here is your best way of obtaining what you want. Once more extreme care is taken in mixing. For sheer beauty and a gorgeous riot of color, the Wayside Gardens Tulip Mixture cannot be duplicated anywhere at double the price we ask.

50 Top Size Bulbs of Wayside Gardens Tulip Mixture . . . \$ 6.50
100 Top Size Bulbs of Wayside Gardens Tulip Mixture . . . 12.00

250 Top Size Bulbs of Wayside Gardens Tulip Mixture \$ 28.00
1000 Top Size Bulbs of Wayside Gardens Tulip Mixture 100.00

ROSA HUGONIS (Golden Rose of China)

Shown with Tulips for border or as specimens excellent for cutting. Each \$2.50, Three \$7.15, Doz. \$25.00

Our 1959 Collection of Finest Varieties of Tulips

So many people not familiar with the better varieties of Tulips ask us each season to make a selection for them. To save time we have picked a dozen kinds which will flower all at the same time and are of the same height, all distinct and clear colors and all reasonably priced, and you may be sure that when they bloom they will make your neighbors envious.

Please remember that the size of a particular illustration does not mean that the variety is bigger or smaller. All Tulips offered produce large flowers. Lack of space prevents us from showing all varieties in large illustrations.

Caroline Testout. Pink.	See page 7	Glacier. White.	See page 8
Chinese Bandit. Fiery red.	See page 7	Niphetos. Light yellow.	See page 10
Clara Butt. Rose.	See page 7	Roman Eagle. Dark red.	See page 10
Crimson Giant. Red.	See page 6	Scotch Lassie. Deep lavender.	See page 10
Drammen. Lavender.	See page 9	Sunkist. Yellow.	See page 7
Don Alma. Purple and gold.	See page 7	Wm. Tell. Deep pink.	See page 10

Tulip Collection A— 3 each of above 12 varieties carefully labeled, 36 bulbs	\$ 7.50
Tulip Collection B— 6 each of above 12 varieties carefully labeled, 72 bulbs	14.00
Tulip Collection C—12 each of above 12 varieties carefully labeled, 144 bulbs	24.00
Tulip Collection D—25 each of above 12 varieties carefully labeled, 300 bulbs	43.00

Darwin Tulips in Mixed Colors

We take great pride in this special mixture made from Ideal Darwin and Darwin Tulips. We have offered it for several years and many are the letters from customers telling us how they have enjoyed the flowers produced from these bulbs. Only the finest and newest kinds are used. All colors and shades are carefully proportioned and blended so as to create the most colorful and cheerful effect possible. If you are not very particular as to any specific variety but just want the best and clearest, largest blooms we suggest you plant a goodly quantity of these and you will be well repaid for your efforts and money spent.

Doz. \$1.65, 25 \$2.95, 100 \$10.75

Mixture of Tulips in Yellow Shades

Doz. \$1.70, 25 \$3.00, 100 \$11.00

Mixture of Tulips in Red Shades

Doz. \$1.70, 25 \$3.00, 100 \$11.00

Mixture of Tulips in Pink and Rose Shades

Doz. \$1.70, 25 \$3.00, 100 \$11.00

Mixture of Tulips in Lavender and Purple Shades

Doz. \$1.70, 25 \$3.00, 100 \$11.00

Single Early Tulips

Few, if any, of the spring-blooming flowers rival the Single Early Tulips for brilliancy of bloom or ease of culture. They are excellent subjects for formal beds on the lawn or for garden borders. While they do not possess the same size of bloom and length of stem as the May-Flowering Darwin, Breeder, and Cottage varieties, they are used where earlier blooms are desired. All of the varieties may be forced into bloom in January, while all of them may be easily had in flower pots late in February or early March.

Brilliant Star — Six \$1.40, Doz. \$2.50, 25 \$4.50, 100 \$16.00
Bright vermilion-scarlet, same color as Vermilion Brilliant, but larger and of great substance. Splendid early forcer, flowering easily for Christmas.

Couleur Cardinal Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Brilliant crimson-scarlet with a deeper tone or bloom on the outer petals. A bed planted wholly of this variety is a grand sight. Fine for midseason forcing.

De Wet Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Golden yellow flushed deep orange; large, sweet-scented flower of erect habit. Quite different in color from any other variety.

Diana Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
Large, long, snowy white flowers of splendid shape. The finest white for bedding, and superb for pots or pans.

Keizerskroon Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Brilliant crimson-scarlet edged clear, rich yellow; excellent, large flower on long stem. Fine bedder; splendid for forcing.

Pink Beauty Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the stem is strong and the white center of the big, fleshy petals shows very conspicuously against the broad, vivid rose edges.

Rising Sun Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
A variety used for exhibition on account of its pure yellow color and wonderful size and substance. The finest golden yellow Early Tulip introduced to date.

Rose Luisante Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
Large, brilliant, deep rose-pink flower. Splendid for bedding or pots.

Super Single Mixed Six \$1.10, Doz. \$1.85, 25 \$3.30, 100 \$11.75
This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. This mixture is made up of hundreds of named sorts and in equal proportions of each variety.

Double Early Tulips

Double Tulips are chiefly grown for their show effects in masses and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans.

The following list contains the worth-while sorts.

Marechal Niel Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
A bright orange-yellow Tulip of great beauty and substance; its color resembles that of the famous Marechal Niel Rose. The best in this color for forcing.

Mr. Van der Hoef Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
A yellow sport of Murillo with all its superb qualities. One of the very finest of the primrose-yellow, Double Tulips. A very lovely flower.

Murillo Maximus Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Delicate rose-pink, flushed white. Fine for bedding, and excellent for forcing.

Peach Blossom Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Bright rose-pink, flushed white, deepening with age to carmine-rose; large. Excellent for pots.

Scarlet Cardinal Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Excellent scarlet for bedding and forcing. The best of the double red varieties.

Schoonoord Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
A beautiful, pure white sport of Murillo, with the same excellent forcing qualities. One of the best double white varieties, if not the best.

Mixed Double Tulips Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50
This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. Made up of the best named sorts and in equal proportions of each variety.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 4 and get full facts about it.

Lily-Flowering Tulips

The Tulips offered under this heading have been kept by themselves because of their distinct Lily-like flowers. They really belong with the Cottage Tulips but would be lost or difficult to find if offered in that already quite large group. Lily-flowered Tulips bloom the same time as the Cottage Tulips, and are best used where a light, airy, and graceful effect is desired. The delicately curved petals give a delightful effect. As a flower for cutting, it surpasses the regular Tulips because they are so much more graceful. Don't miss planting a few this year. The best varieties in existence are offered here.

Astor Six \$1.10, Doz. \$1.85, 25 \$3.30, 100 \$11.75
A delightful salmon and rose tinted flower with soft buff-pink shadings. The gracefully pointed petals create a delicately formed flower. The stem is about 26 inches high.

Fascinating Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
Exterior bright sulphur-yellow, interior dark lemon-yellow, large reflexing petals of perfect shape; tall, straight stem. Height 26 inches.

Golden Duchess Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Large, long-pointed flower with golden yellow reflexing petals on stiff stem. We believe this to be the best of the Lily-Flowered Tulips in this color; not overly tall, 23 inches.

Martha Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
American-Beauty-red blooms which, when open, are star-like and reveal a white center which is edged with vivid blue. This variety is quite outstanding. The flowers are exceptionally long lasting. Height about 26 inches.

Sidonie Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
The flower is perfectly shaped and of the most unusual Bordeaux-wine-red shade with a rich undertone of purple which becomes more pronounced as the flower ages. Grows about 21 inches tall.

Spitfire Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
Without doubt the finest of the red Lily-Flowering Tulips. Large, long, handsomely vase-shaped flower with sharply pointed petals. Color brilliant scarlet and very long lasting. It is superb as a cut flower and most attractive and showy in the garden where it will outlast most other Tulips. Height about 26 in.

The Bride Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00
Handsome, creamy white flowers which with age turn to purest white. A graceful Tulip for cutting and for use in combination with other flowers. A "must" for 1959. Height about 23 inches.

White Triumph Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
Pure alabaster-white, large flower, nicely reflexing petals. Without any question this is one of the best pure white Lily-Flowering Tulips.

Yankee Girl Six \$1.35, Doz. \$2.40, 25 \$4.35, 100 \$15.50
A glorious Tulip of a salmon-buff color. The flower petals are strongly reflexed and curled in a half-circle. The only Lily-Flowered Tulip of this shape. Standing up straight, petals are very thick and it has better lasting qualities than any other. Height 24 inches.

Lily-Flowering in Mixed Colors Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00
This is a mixture containing the above varieties as well as several more which could not be offered for lack of space. You will find the Lily-Flowered Tulips charming for cutting as well as for garden display.

Collection of Lily-Flowered Tulips

Nine distinct named varieties listed above. All bulbs will be carefully labeled.

27 Bulbs, 3 of each kind \$ 5.25
54 Bulbs, 6 of each kind 10.00

Peony-Flowered Tulips (Double Cottage Tulips)

These flower at the same time as the Cottage Tulips. They are thankful for a little shading against hot midday sun which will help them to carry their heavy Peony-like blossoms erect.

Blue Dream Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50
Large, violet-purple Tulip flowering later than any other double sorts. It is very fine for indoor decoration and for the garden. Height 18 inches.

Clara Carder Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
A fine, big bold flower, fully double, of richest Tyrian purple. It is considered one of the best in this group and certainly the best in this color.

Eros Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
Very large flower of clear old rose. A very interesting Tulip, as the flower resembles a Peony flower very closely. One of the best doubles for the American garden as the flower has fine substance. Height 20 inches.

Lilac Perfection Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
Pure lilac, large, full double flowers. Good substance, strong stem. Considered the best double in this color.

Mount Tacoma Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
A magnificent giant double white Tulip which reminds one of a Peony in full bloom; superb for beds.

Rocket Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
A magnificent crimson-red Peony-flowered Tulip. It really is a "sport" of Eros. It has the same form and habit as Eros but as stated before, it is of brightest crimson-red. Makes a bold show in the garden.

Lion d'Or. Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50
18 inches. The finest double yellow ever introduced, of a lovely deep yellow color, exquisitely formed blossom. A flower of unusual symmetrical perfection.

Peony-Flowering in Mixed Colors Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
This mixture contains not only the varieties offered but also several other kinds which we do not list. For a riot of color this will answer the purpose splendidly.

Hybrid Darwin Tulips

These hybrid Darwin Tulips contain a lot of *Tulipa Fosteriana* blood but in general form resemble huge Darwin Tulips. All are noted for their substance as well as brilliant colors of their flowers. They are of only recent introduction.

General Eisenhower Three 75c, Six \$1.35, Doz. \$2.40, 25 \$4.35
Flaming fire-red immense flower with bold golden center bordered black at base of bloom. Average height about 2 feet; makes one think of an Oriental Poppy.

Gudoshnik Three 95c, Six \$1.75, Doz. \$3.25, 25 \$5.75
Subdued soft golden yellow flower which is spotted and lightly veined with red. Base of bloom is black with bronze shading. An outstanding and vigorous Tulip. Height about 20 inches.

Oxford Three 75c, Six \$1.35, Doz. \$2.40, 25 \$4.35
Brilliant sparkling scarlet-red with pure yellow base. Outside of the flower petals are of a darker shade. Its size is amazing. Rugged 20-inch stem with exceptionally large foliage; a tremendous Tulip.

Multi-Flowered Tulips

Bunch-flowering or Multi-flowered Tulips are a most interesting lot. Instead of producing the conventional single stem with one bloom on top, the varieties offered under this heading all grow a strong main stem with from three to six branches half way up the stem, each side shoot or branch carrying its own flower. The result is that three to six, or sometimes eight, flowers are obtained from one bulb on one stem. All the blooms are of good size, are gracefully spaced and as you can well imagine, produce an unusual and great mass of color.

Rose Mist Six \$1.40, Doz. \$2.40, 25 \$4.45, 100 \$15.75
A lovely pink-colored variety with five to six flowers open at the same time. We highly recommend this variety as it is without question one of the best pinks. Height 26 inches.

Wallflower Six \$1.40, Doz. \$2.50, 25 \$4.50, 100 \$16.00
Shiny wallflower-red, interior clear yellow. Of vigorous growth; tall straight stem with five or more good sized flowers. A favorite in all trial gardens in America. Highly recommended. Height 27 inches.

Multi-Flowered Tulips in Mixture Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75
There are several more varieties of bunch-flowered Tulips available in Holland. We, however, list only the two most popular because of their unusual colors. This mixture contains the kinds offered as well as several others in many shades.

Lily-Flowered Tulip





Parrot Tulips

You will enjoy some of these new quaintly shaped flowers, particularly for house decoration. They are stunning in clumps here and there in the border, in front of shrubs or groups of evergreens. Their artistic form and coloring make them especially suitable for cut-flower purposes. Fantasy is recommended for pot culture also. Forced slowly, in not too high a temperature, it develops into one of the most unusual Orchid-like flowers you have ever seen.

Blue Parrot Six 80c, Doz. \$1.40, 25 \$2.60, 100 \$9.50
A glorious Parrot Tulip of bright violet shaded steel-blue. The unusual flower is large and carried erect on a strong 30-inch stem. A rare novelty.

Fantasy Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
The flowers are of unusual and beautiful form, the petals being laciniated, having curious excrescences on the outside. It is not only the rare form of this Tulip or its main color, which is a soft rose-pink; the shadings of the cup are a deep velvety rose color which is more sumptuous than words can tell.

Orange Favorite Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
Glistening deep orange, shaded rose, inside deep orange-scarlet with yellow base; sweet scented flower of great size and brilliant coloring. Height 23 inches.

Pink Champion Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
Blush-pink and heavily laciniated flowers make this the best of the Parrots in this particular shade. It is a variety which is much used in Europe for cutting. We prefer the deeper colored kind, Van Dyck, but many people like the apple-blossom color of Pink Champion.

Texas Gold Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
A bright, clear, golden yellow flower of excellent substance is carried on a stiff stem about 24 inches tall. Texas Gold is much superior to Sunshine which we have discontinued.

The Black Parrot Six \$1.00, Doz. \$1.65, 25 \$2.95, 100 \$10.75
The deep purple-black color of this Parrot is so unique and outstanding it never fails to be admired. Wayside was the first to introduce this into American gardens several years ago yet each season customers request more of them. As a cut flower, they are quite fantastic.

Therese Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
Bright cochineal-red with green markings on outside. Inside of flower is a vivid scarlet with white center tinted blue. This variety is the Parrot form of Darwin Tulip, Farncombe Sanders. A brilliant and most interesting Parrot Tulip. Height 30 inches. The best by far of the red Parrot Tulips.

Van Dyck Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
This variety is without question the finest of the Parrot Tulips. The remarkable flowers are brilliant rose-pink, somewhat paler at the edges on the outside. Inside very bright rosy red. The flowers are enormous and carried on a strong stem. Height 26 inches.

Wonder Six \$1.25, Doz. \$2.00, 25 \$3.50, 100 \$12.50
Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Height 25 inches.

Mixed Colors Doz. \$1.65, 25 \$2.95, 100 \$10.75
This is a well proportioned mixture including all the varieties listed above. It will make an interesting display of odd shapes, forms and colors.

Collection of Parrot Tulips

3 bulbs each of the 9 named varieties listed for.....\$ 4.75
6 bulbs each of the 9 named varieties listed for..... 9.25
12 bulbs each of the 9 named varieties listed for..... 15.75

All varieties will be packed separately
and will be carefully labeled.

Tulip Species and Hybrid Species

Particularly valuable because they are permanent. Once planted they need no further care and come up every year.

Tulip species, coming as they do from southern Europe and Asia, should be planted in dry, sunny locations.

The following collection of Tulip Species or Botanical Tulips include a great number of beautiful and interesting varieties, which show a bewildering variation of size and shape of flowers, structure of the leaves, habits, etc., and they only have in common that they grow wild in some part of the world, Asia Minor, Central Asia, Greece, the Mediterranean, etc. Cultivation has not modified them and they may be planted in the rock garden between creeping plants or in colonies in small, warm nooks where they will come up year after year without any care.

Acuminata (Cornuta stenopetala, Chinensis)

Three 75c, Six \$1.35, Doz. \$2.25, 25 \$4.00

The long, very narrow tapering petals end almost in a thread-like point. One of the most unusual and distinct species. The long flower is yellow streaked with orange-red. Height 10 inches.

Batalini

Three \$1.40, Six \$2.65, Doz. \$4.75, 25 \$9.00

Soft chrome-yellow with deeper yellow center. Flowers in April with three or more flowers to each bulb. Height 4 inches.

Biflora

Three 40c, Six 70c, Doz. \$1.20, 25 \$2.20

This species is a native from the Altai Mountains and does not grow over 5 inches tall. The short stem is crowned with a cluster of several small, dainty white flowers. A charming variety for the rock garden.

Chrysanthia

Three 40c, Six 70c, Doz. \$1.20, 25 \$2.20

Small flowers on slender stems, yellow exterior of petals often flushed with copper-red, very charming. Height 6 inches.

Clusiana

Three 70c, Six \$1.35, Doz. \$2.30, 25 \$4.15

A charming species, known as the Lady Tulip. Small flower on 14-inch stem, white; exterior crimson, dark blue base; very fine for cutting.

Dasystemon

Three 75c, Six \$1.40, Doz. \$2.50, 25 \$4.50

A dwarf growing species, white flowers with bright yellow eye. Usually blooms with 3 to 5 flowers on a stalk. Height 5 inches.

Eichleri

Three 65c, Six \$1.20, Doz. \$1.85, 25 \$3.35

Splendid large crimson-scarlet flowers, yellow and black center, effective in the flower border or rock garden. Height 10 inches.

Kaufmanniana

Three 75c, Six \$1.35, Doz. \$2.25, 25 \$4.00

A charming very early flowering species Tulip which is often called the Waterlily Tulip because when the flowers open wide, which they do every day, they remind one of a Waterlily. The flowers are soft pale yellow inside with white outside edge and salmon-pink outside petal on 4- to 6-inch stems. Foliage is dark green with handsome brown veins and stripes. A perfect background for a lovely flower. Kaufmanniana naturalizes freely, plant it in colonies of six or more close together for best effect.

Kolpakowskyana

Three 80c, Six \$1.50, Doz. \$2.75, 25 \$5.00

Yellow, outside scarlet striped. A beautiful species carrying its flowers on slender stems. Height 14 inches.

Linifolia

Three 75c, Six \$1.40, Doz. \$2.50, 25 \$4.50

Charming for the rock garden. Narrow undulated leaves, small brilliant scarlet-vermilion flowers with black base. Height 6 inches.

Marjoletti

Three 40c, Six 70c, Doz. \$1.20, 25 \$2.20

A very pale yellow, exterior edge of petals rosy red, very charming in the rockery. Height 16 inches.

Persica (Breyniana)

Three \$1.80, Six \$3.50, Doz. \$6.50, 25 \$12.00

Yellow, outside bronze, dwarf and late. Two or three flowers on one stem. Height 3 inches.

Praestans

Three 65c, Six \$1.25, Doz. \$2.00, 25 \$3.50

A fine tall growing species, several scarlet flowers to each stem. Height 9 inches.

Pulchella Violacea

Three \$1.55, Six \$3.00, Doz. \$5.75, 25 \$10.75

A very unusual species, olive-green leaves tipped purplish red. Stem about 3 to 4 inches long; flowers are peculiar in shape with narrow funnel-like base then becoming globe-shaped, often two flowers on a stem. Violet-red with black outside base, inside olive-green. A rare and colorful species.

Rockery Beauty

Three 65c, Six \$1.20, Doz. \$1.85, 25 \$3.35

One of the earliest of Hybrid Species Tulips to bloom. The intensely brilliant vermilion-red flowers last a long time and surely "set the garden on fire." Height only 8 inches, and therefore quite a favorite in Europe in the rock gardens.

Saxatilis

Three 75c, Six \$1.35, Doz. \$2.25, 25 \$4.00

Very rare, bearing often two lilac flowers with yellow center on each stem. Should be planted in a sheltered position as the leaves appear early. Height 7 inches.

Sylvestris (Florentina Odorata)

Three 60c, Six \$1.05, Doz. \$1.70, 25 \$3.00

Small flowers golden yellow, usually in pairs and nodding, fragrant, recommended for wild gardening. Height 10 inches.

Turkestanica

Three 40c, Six 70c, Doz. \$1.20, 25 \$2.20

Miniature Tulip, many flowered, white, yellow center. A lovely rock garden subject. Height 5 inches.

Mixed Tulip Species

Six \$1.10, Doz. \$1.85, 25 \$3.30, 100 \$11.75

An attractive mixture of the various species listed. A dozen or more planted in a small group provides a lot of interest and charm.

Tulipa Kaufmanniana Variations

One of the most charming Tulip Species is Tulipa Kaufmanniana. Blooming long ahead of other Tulips on short stems with its wide open flowers exposed to the sun, give it a charm all its own. Last but not least it is one of the most permanent Tulips, coming up year after year without any care. No question but what the lovely variations offered here will be even more popular. All have the same characteristics as the original species; they differ only in color and size.

Cesar Franck

Three 80c, Six \$1.50, Doz. \$2.75, 25 \$5.00

Golden yellow inside, outer petals marked brilliant red with red and black center.

Gaiety

Three 75c, Six \$1.40, Doz. \$2.50, 25 \$4.55

White inside, outside striped dull red. Exceedingly dwarf, flowers seem to rest on the foliage.

Shakespeare

Three 80c, Six \$1.45, Doz. \$2.50, 25 \$4.65

Apricot-orange with sparkling yellow center.

Vivaldi

Three \$1.15, Six \$2.15, Doz. \$3.75, 25 \$6.75

Creamy yellow with crimson blotch on outer petals. Crimson ring in center of flower. The effect is quite unusual. A good strong grower.

Kaufmanniana Hybrid Mixture

Six \$1.45, Doz. \$2.50, 25 \$4.65, 100 \$17.00

Contains all varieties listed as well as several more. Here is something that will give you an attractive small patch of color long before your other Tulips come into bloom.



Red Emperor

Tulipa Fosteriana Hybrids

Giant Flowered Forms of Tulipa Fosteriana

Albas

Three \$1.35, Six \$2.60, Doz. \$4.65, 25 \$8.50, 100 \$31.00

Immense ivory-white flower. Each of the outer petals is broadly marked with a pale carmine line which runs through the center of the petals. Long lasting, in size it resembles Red Emperor but the flower has much more substance.

Red Emperor

Three 75c, Six \$1.35, Doz. \$2.40, 25 \$4.35, 100 \$15.50

Magnificent variety, large, rounded, vermilion-scarlet petals; handsome black, yellow bordered base. Height 18 inches. A veritable giant! This is the true giant early flowering kind and not something like it.



The
Black Parrot
Tulip
(See page 15)



Peony-
Flowered
Tulip,
Rocket
(See page
14)



Parrot Tulip,
Texas Gold
(See page 15)



Peony-Flowered
Tulip,
Mt. Tacoma
(See page 14)



Parrot
Tulip,
Therese
(See
page 15)



Peony-Flowered
Tulip,
Lion d'Or
(See page 14)



Tulipa Praestans



Tulipa Turkestanica
11 flowers on 1 stem



Tulipa Rockery Beauty



Tulipa Pulchella Violacea



Tulipa Kolpakowskyana



Tulipa Dasystemon
10 or more flowers on one stem



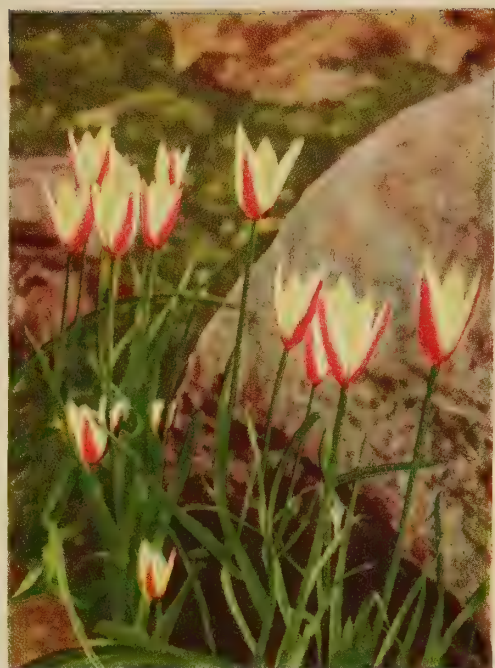
Tulipa Linifolia



Tulipa Persica
2 to 3 flowers on one stem



Tulipa Eichleri



Tulipa Clusiana



Tulipa Marjoletti



Tulipa Acuminata



Tulipa Biflora
2 to 3 flowers on one stem



Tulipa Sylvestris



Tulipa Batalini



Tulipa Saxatilis



Crocus, Etruscus

Crocus, Aureus



Colchicum, Autumn Queen
(See page 22)



Crocus Speciosus, Artabir (Autumn-Fl.)
(See page 22)



Crocus Zonatus (Autumn-Fl.)
(See page 22)

IN ADDITION to the Dutch Crocus there are certain species that bloom much earlier, frequently before the snows have gone. Also, they are of long life, flowering season after season with little care or attention.

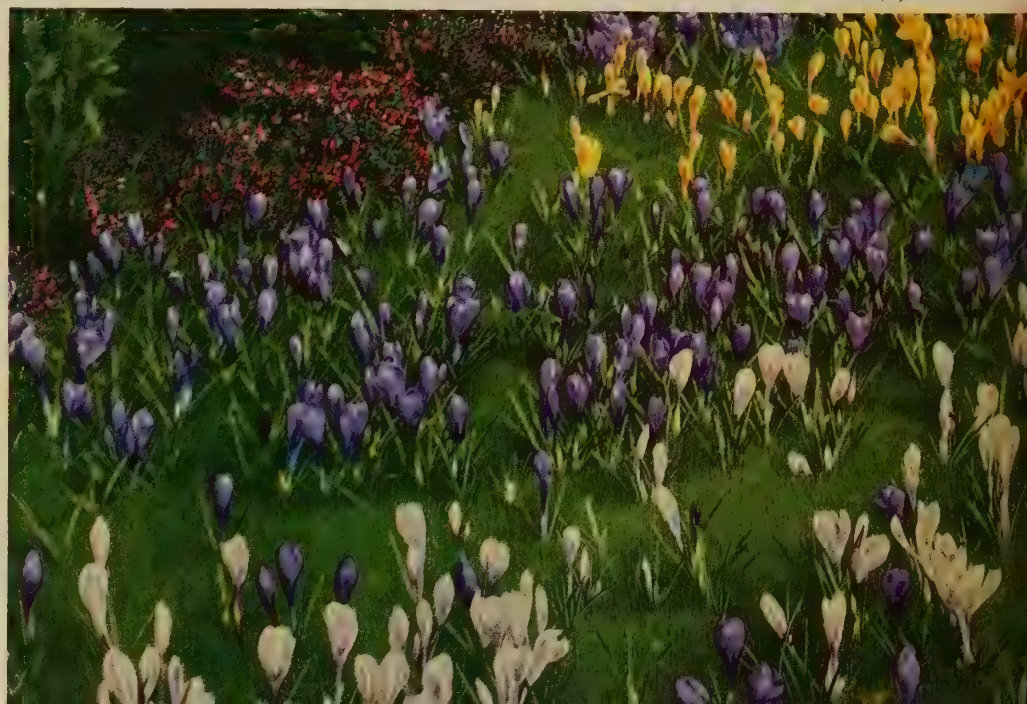
Flowering in late February is the Crocus Sieberi. Accompanying it is the Crocus Susianus. Many believe the latter even more appealing in the bud stage with its dark, rich brown stripes on the outside of its segments. These are followed by the Crocus Tomasinianus. Nothing short of exquisite describes its lovely vase-like form and its color ranges from pale mauve to deep purple. Tomasinianus is so hardy and persistent that when once planted under shrubs, it is permanent, rapidly increasing into ever bigger clumps from year to year. We would say it's almost indestructible.

The loveliest of all in our opinion are the Chrysanthus varieties. Be sure to plant a few.



Colchicum,
The Giant
(See page 22)

[20] Dutch Crocus. Blizzard, white; Early Perfection, purple; Golden Goblet, yellow



Spring Flowering Crocus Species

Besides the well known Dutch Crocuses there are certain species that bloom very much earlier in the year, often before the snow has gone. And what is more, all are permanent, coming up season after season without care.

No garden is complete without some *Crocus Chrysanthus* Canarybird and *E. A. Bowles*. Their brilliant yet delicate yellow flowers are exceptionally fine. Yellow-colored *Crocus* varieties are few and we, therefore, want to call your attention to these two little known varieties which are perfectly beautiful in the spring when they open their flowers to the first warm rays of the spring sun.

Once planted they will take care of themselves for many years.

Aureus (Moesiacus) Doz. 90c, 25 \$1.65, 100 \$6.00
Deep golden yellow. The most brilliant of the early *Crocus*.

Biflorus Doz. \$1.10, 25 \$1.95, 100 \$7.50
White, outside purple lined. Slightly scented.

Chrysanthus, A. P. Bowles Doz. 90c, 25 \$1.65, 100 \$6.00

A beautiful early flowering variety. Its pale yellow, brilliant flowers are outstanding. An additional attraction is the bright reddish orange stamens. We consider this and the other three *Chrysanthus* varieties the finest of the early *Crocus* species.

Chrysanthus, Canarybird Doz. 90c, 25 \$1.65, 100 \$6.00

Orange-yellow cup with bronze tints on the exterior of the flower petals. Exceptionally free flowering. A choice variety giving additional shades of yellow so much needed in *Crocus*. You will like this.

Chrysanthus, E. Aug. Bowles Doz. 90c, 25 \$1.65, 100 \$6.00

Butter-yellow, outside base bronzy gray tinged, large and beautifully rounded blossoms, the most beautiful of all *Crocus* species.

Chrysanthus, Snow Bunting Doz. 90c, 25 \$1.65, 100 \$6.00

This is a lovely form of the *Chrysanthus* group. The flowers are pure white with an occasional delicate striping of purple on the outside. When flower is fully open, it displays a pure golden center. One of the loveliest of spring flowers.

Etruscus Doz. 85c, 25 \$1.55, 100 \$5.50
Self-colored mauve flowers.

Fleischeri Doz. 90c, 25 \$1.65, 100 \$6.00
White, anthers orange-red.

Korolkowi Doz. \$1.05, 25 \$1.85, 100 \$7.00
This unusually fine early species is invaluable for the rock garden, for clumps in the border or for grouping near the terrace or house and under trees. The color is brilliant golden yellow shading to orange, exterior of the petals shaded bronze; the very earliest of spring flowers.



Crocus Chrysanthus, Canarybird

Sieberi Doz. 85c, 25 \$1.60, 100 \$5.75

This is a very lovely spring-flowering variety which will bloom as early as February. The graceful flowers are delicate blue with gold in the throat. Potted in October they will bloom for Christmas. Can be grown easily in pebbles or peat in water throughout the winter, same as Paper-White Narcissus.

Susianus (Cloth of Gold) Doz. 85c, 25 \$1.55, 100 \$5.50

Bright golden yellow flowers, outside brown striped, produced in great profusion. Specially recommended for naturalizing.

Tomasinianus Doz. 85c, 25 \$1.55, 100 \$5.50

Pale lavender, outside silvery gray, a very charming species which blooms with numerous flowers in early spring; one of the best for naturalizing, especially in woods or shady places. No other *Crocus* does as well and multiplies or flowers as freely from one year to another without care or attention.

Versicolor picturatus (Cloth of Silver) Doz. 85c, 25 \$1.60, 100 \$5.75

White outside, purple feathered, very pretty and free.

Mixed Crocus Species, Spring Flowering 25 \$1.65, 100 \$6.25

Dutch Crocus — Spring-Flowering

Whether you particularly enjoy gardening or not, one of the great delights of spring is seeing the first blooms of the Dutch *Crocus*. Not only because of its early flowering, but because of its sheer beauty and brilliant coloring, it never fails to captivate us.

Then, too, they are so easily grown and persistent that the merest amateur can obtain perfect results. They multiply with amazing rapidity in number, from year to year, another reason why they are so popular.

Only top size bulbs are listed below, this for the reason they produce the largest number of blooms.

Blizzard Doz. \$1.10, 25 \$1.85, 100 \$7.25
Pure white, globular flowers of great beauty.

Early Perfection Doz. 85c, 25 \$1.60, 100 \$5.75
Dark violet-blue; deep and intense coloring.

Enchantress Doz. 85c, 25 \$1.60, 100 \$5.75
Clear porcelain-blue, large flowers; very pleasing; early.

Golden Goblet Doz. 85c, 25 \$1.55, 100 \$5.50
Giant golden yellow flowers.

King of the Whites Doz. \$1.10, 25 \$1.85, 100 \$7.25
Large, white. One of the best whites.

Mammoth Yellow Doz. 85c, 25 \$1.55, 100 \$5.50
Golden yellow flowers in abundance.

Queen of the Blues Doz. 85c, 25 \$1.60, 100 \$5.75
Dark lilac; one of the best.

Striped Beauty Doz. 90c, 25 \$1.65, 100 \$6.25
Blue striped white, late.

The Sultan Doz. 85c, 25 \$1.60, 100 \$5.75
Dark purple-blue, almost black; large flowers.

Mixed Colors of Crocus 25 \$1.65, 100 \$6.00
A beautiful mixture of all the kinds offered and will make a cheerful and colorful display early in the spring. Bulbs are all top size.

Dutch Crocus Naturalized in Lawn

[21]



Autumn-Flowering Amaryllis, Colchicum and Crocus Species

Colchicum GIANT AUTUMN-FLOWERING CROCUS

These have large Crocus-like blossoms and appear during the months of September and October, without foliage. The foliage, however, appears early in the spring. The dashing, Crocus-like blossoms are shown to best advantage when planted between the early spring flowering plants such as Iris. They do remarkably well when planted in the woods or in naturalistic plantings of any kind.

Autumnale Each 60c, Six \$3.00, Doz. \$5.75, 25 \$10.75, 100 \$40.00
Commonly called the Autumn Crocus; very free flowering; of easy culture.

Autumnale album Each 50c, Six \$2.65, Doz. \$4.75, 25 \$9.00, 100 \$32.00
Pure white, increasing fast; free flowering.

Giganteum Each 50c, Six \$2.65, Doz. \$4.75, 25 \$9.00, 100 \$32.00
Large, soft violet, white center; late flowering.

Speciosum, Autumn Queen Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
An outstanding large flowered hybrid, gives huge clusters of flowers of deepest rose-purple.

Speciosum, The Giant Each 65c, Six \$3.50, Doz. \$6.50, 25 \$12.00, 100 \$45.00
Truly a giant, makes a fine show growing in a ground cover such as Vinca. The immense flowers are pure lilac.

Mixture of Colchicums Each 50c, Six \$2.65, Doz. \$4.75, 25 \$9.00, 100 \$32.00
This mixture consists of a fine lot of bulbs raised from seed. All are in colors of rosy purple to violet and deep rose.



Crocus Speciosus Albus

CROCUS

September, October, November flowering.
Order immediately as they must be planted early.

The Crocus listed below bloom in the autumn. Growing equally well in sun or light shade, they are permanent and multiply freely. Once planted they increase year after year without time or trouble to you. They are wildlings and do best when left to their own resources. The outstanding ones in the group are of the Speciosus varieties especially the Speciosus Albus, a truly beautiful Crocus. The Zonatus is very popular and extremely attractive coming through some low growing Sedum. Sativus, the saffron Crocus, is both handsome and useful. Its golden yellow pistil is the saffron of commerce.

Asturicus Doz. \$1.50, 25 \$2.75, 100 \$10.00
A very showy species from the Asturia Mountains. Pale mauve to purple-lilac with darker stripes at base.

Medius Doz. \$1.05, 25 \$1.85, 100 \$7.00
Flowers lovely rich violet with handsome purple veining at base; stigmata rich glowing orange-red; one of the handsomest.

Sativus (Saffron Crocus) Doz. \$1.50, 25 \$2.75, 100 \$10.00
Habitat Italy to Kurdistan. Large flowers, purplish lilac, feathered violet, with showy orange stigmata, slightly scented. Flowering freely when established.

Speciosus Doz. 85c, 25 \$1.55, 100 \$5.50
Large bright blue flowers, beautifully veined, orange-red anthers and bright yellow throat; a very fine autumn Crocus.

Speciosus albus Doz. \$1.05, 25 \$1.85, 100 \$7.00
Grand pure white variety, large snow-white flowers are produced in abundance and are marvelous when seen coming through dwarf Sedums or springing up as from nowhere under the shrubs. One of the loveliest of autumn flowers.

Speciosus, Artabir Doz. 95c, 25 \$1.70, 100 \$6.50
Pale blue, dark feathered, large flowers. This variety contrasts well with the white form.

Zonatus Doz. 85c, 25 \$1.55, 100 \$5.50
Flowers rose-lilac with yellow throat, freely produced. One of the most satisfactory kinds, lovely in the rock garden or under tall shrubs. Does well planted under trees between Vinca, Pachysandra, or other ground covers. Easily grown indoors.

Mixed Varieties of Autumn-Flowering Crocus 25 \$1.65, 100 \$6.00

AUTUMN FLOWERING AMARYLLIS (LYCORIS)

Radiata Six \$2.00, Doz. \$3.50, 25 \$6.50, 100 \$23.00
From 10 to 20 flowers are borne on slender scapes 1 to 1½ feet high in early autumn. They are bright crimson in color, about 1½ inches across; the sickle-shaped segments being scarcely crisped; filaments are bright red. The leaves appear after the flowers. They are easily grown indoors in the North, but in the South may be grown outdoors in ordinary good garden soil.

P. S.—Lycoris Radiata is generally mis-named Nerine Sarniensis.

Squamigera Each 70c, Three \$1.90, Doz. \$7.00
We offer only big American-grown bulbs which will bloom the following year after planting, not devitalized, imported stock at a cheap price which takes several years before they produce flowers. Produces attractive green foliage in early spring which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy and should be covered with about 4 to 5 inches of earth. A small stick or label put where bulb is planted prevents damage to bulb while dormant.



Crocus Sativus, Pistil is the Saffron of Commerce

Hardy Amaryllis (Lycoris Squamigera)
Plant between Iris and Lemon Lilies for fall color



Bulbs for Growing in Water

PAPER-WHITE NARCISSUS

Paper-White Grandiflora

The popular bunch-flowering, pure white Narcissus, frequently having 30 individual blooms and splendid decorative foliage from a single bulb. We offer top size bulbs best suited for growing indoors in pebbles and water.

Six \$1.40, Doz. \$2.50, 25 \$4.60, 100 \$16.50

GOLDEN YELLOW NARCISSI

Soleil d'Or

Soleil d'Or resembles the Paper-White Narcissus very much in habit but is of an exquisite deep yellow color, with an orange-yellow cup. The culture is the same as for the Paper-White Narcissus. We have some very fine stock of this variety to meet the steadily increased demand.

Six \$1.45, Doz. \$2.60, 25 \$4.75, 100 \$17.50

NARCISSUS, FEBRUARY GOLD

This is a little known, extremely early blooming, small golden Daffodil. One of the parents of this Hybrid is the little "Cyclamen" Daffodil which is responsible for its extreme earliness and "perky" flowers which in March or sometimes in late February start off the Daffodil season. It is one of the earliest Daffodils to grow indoors. Start a few bulbs in pebbles and water in November. Keep bowls in a dark, cool place for three weeks and then bring into light or put six bulbs into a shallow 5-inch flower pot with earth in October. Keep pot moist and in a dark, cool place for six weeks. Then bring into light. You'll have dozens of small golden Daffodil blooms in no time. Several plantings will give you a continuation of blooms.

Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75

Growing Hyacinths in Water

Open the bags upon arrival, and place in a cool, dry place until December 1st. The preferred storage temperature is 50 degrees F. but 60 degrees F. is allowable.

Before placing the bulbs on the well known Hyacinth glasses, or Mason jars, the root base must be cleaned, so that all residue and old roots are removed. Fill the glasses with clean, cool water until the root base is touched. The glasses or jars are then placed in a cool, dark closet or cellar until the top growth is 4 inches above the bulb. This takes about eight weeks. Preferred temperature not over 50 degrees F.

When 4 inches top growth has been made, the glasses may be taken to a north window in the living room, and if necessary some water can be added; never change the water completely. Hold temperature to not over 70 degrees F. Avoid too much direct sunlight.

For those customers who wish to grow the largest possible flowers in Hyacinth glasses, we imported a number of giant bulbs of the most popular kinds.

These are especially suited for growing on glasses and should with care produce the finest and largest flowers it is possible to grow.

Myosotis. Light blue.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

King of the Blues. Dark blue.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Queen of the Pinks. Rose-pink.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Carnegie. Pure white.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Princess Margaret. Light pink.

Each 60c, Three \$1.50, Doz. \$5.75, 100 \$40.00

Use giant size bulbs preferably. Smaller sized bulbs, however, will produce nice blooms even though not quite as large as you obtain from giant bulbs.

See pages 44 and 45 for other sizes of Hyacinth bulbs.

Imported Hyacinth Glasses

Leerdam Crystal

These crystal Hyacinth glasses are imported by us from the world famous Leerdam glass factory in Holland. They are beautifully made and when not in use for the growing of Hyacinths become handsome vases for cut flowers.

Each \$1.60, 3 for \$4.50

Amaryllis for Indoor Growing

Whether you grow them in the house or in the garden, these Giant-flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect results and with the least possible care and attention. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. We can supply them from November until June, but place your order early.

ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be procured.

Royal Dark Red Shades Each \$3.00

Royal Pink and Rose Shades Each \$3.00

Royal Salmon-Pink with White Stripes Each \$3.00

Royal Pure White Each \$4.00

Mixed Royal Dutch Hybrids Each \$3.00, Three \$8.50, Doz. \$30.00

Simon de Goede Each \$2.00

One of the expert growers of Amaryllis in Holland has offered us a magnificent Red Royal Dutch form of Amaryllis. It produces superb brilliant red flowers. It is a long lived variety which with a little care will last for many years and increase in size and beauty. We offer this at a special price. Big flowering bulbs. There is nothing better.



Royal Dutch Hybrid Amaryllis



New Pink Trumpet Daffodils

Since their introduction just a few short years ago, this group of *Narcissi* has quickly outgrown its classification as a "novelty" to take its place among America's favorites. Each autumn more and more gardeners who thrilled to their lovely, delicate shades and prolific blooming qualities the preceding spring have made it a "must" to obtain them for their own gardens. Through Grullemans of Holland, we have had the opportunity to test-grow the choicest new varieties, to compare them, and to retain for customers of Wayside Gardens only those which have proved to be the best. You will find them to be the finest you have ever planted for naturalizing as they quickly be-

come at home and multiply rapidly. We take pride in offering below this most choice selection of the Pink Daffodils, for those of our customers who might be trying them for the first time, as well as those of you who "know them" and wish to add exciting new varieties to your collection. We would like to share a delightful experience with you by suggesting that you include in your selection, the *Louise de Coligny*. The picture created by a bouquet of this unusual Pink Daffodil in a vase, combined with the haunting fragrance of *Violet* which fills the room, is not soon forgotten.

Champagne Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
Pure white perianth, well formed and of good substance. The cup is large, pale cream-pink, with broad apricot-ruffled edge. When in full bloom the color turns to salmon-pink. One of the first to bloom and one of the very best.

Lady Bird Each 50c, Six \$2.40, Doz. \$4.25, 25 \$7.75, 100 \$27.50
White perianth of perfect form. The large trumpet is distinctly pink and flaring, evenly ruffled, pale apricot outside, deep apricot-pink inside at opening, deepening towards the throat. An outstanding variety with rugged flowers. One of the most desirable of the new Pink Daffodils. Multiplies rapidly and is a heavy bloomer.

Louise de Coligny Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
Louise de Coligny is in our estimation, the most unusual Daffodil ever offered because it is deliciously fragrant. The reflexing perianth, which is pure white and of good substance, tends to throw the neat apricot-pink cup into focus. This variety, on opening, shows its color immediately while some of the other pinks do so on the second or third day. Although the flowers are not giants, they are produced in great quantity. A clump of six bulbs in our test garden produced over 22 good flowers the second year. It is a rapid multiplier. When walking past a cluster of flowers, the air is perfumed with a fragrance not unlike *Violets* and *vanilla* mixed. There has never been anything like it. The flower closely resembles that of *Pink Fancy*.

Mrs. R. O. Backhouse Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
This is the old "Pink Daffodil," fine informal perianth of ivory-white, and beautifully proportioned, slim long trumpet of apricot-pink, changing to shell-pink at the deeply fringed edge. Delicately beautiful but of exceptional substance; long lasting; early. Belongs in every collection.

Pink Fancy Six \$1.75, Doz. \$3.00, 25 \$5.50, 100 \$20.00
White perianth, well formed, with a pale apricot cup, broadly fringed soft pink. This is a very free flowering variety and lovely for cutting. A few bulbs soon develop into a big clump. It is for that reason it can be offered for less. It is a splendid multiplier.

Pink Glory Each 50c, Six \$2.50, Doz. \$4.50, 25 \$8.25, 100 \$30.00
The "Orchid" among the *Narcissi*. Pure white perianth, somewhat loose but graceful, with an exquisite long trumpet opening light Indian yellow soon shading to a lovely pink, inside deep pinkish apricot remaining so till the end. Without any question one of the most beautiful "pinks" ever raised. When used in a small corsage with some *Asparagus green*, it is as delicate as an *Orchid*.

Pink Rim Each 45c, Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00
The stiff, pure white perianth is of exceptionally good form. The cup is soft citron-yellow with a sharply defined picotee-like pink rim. It is quite distinct in its marking and coloring and always draws a lot of attention wherever shown. Strong stem and free blooming plus a rapid increaser makes this one of the best new pink Daffodils.

Rosy Sunrise Each 50c, Six \$2.40, Doz. \$4.25, 25 \$7.75, 100 \$27.50
This is one of the choicest of the Pink Daffodils. It is a strong grower and one of the freest bloomers. Perianth is white, of good substance, with a fine, strong, much-fringed cup or trumpet which is heavily ruffled. Color is salmon-apricot with pink shadings. Inside trumpet color soft corn-yellow, a difficult color to describe and still more difficult to illustrate.

Siam Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
Pure white perianth, well formed and of good substance. The cup is wide and flaring, apricot-tinted changing gradually to a soft pink. This is perhaps the largest flowered one in the collection and we predict it will be used by the hundreds of thousands in the future. Last but not least, it is deliciously fragrant.

Mixed Pink Daffodils Six \$2.25, Doz. \$4.10, 25 \$7.50, 100 \$26.00
This mixture is made up from varieties listed here to which has been added a number of unnamed kinds. All are strong growers; increase very rapidly and will give you an abundance of lovely blooms for many, many years without any trouble.

Collection of Pink Daffodils

1 each of the 9 varieties listed for	\$ 3.75
3 each of the 9 varieties listed for	10.00
6 each of the 9 varieties listed for	19.50

All varieties will be labeled and packed separately.

Poeticus Narcissi

Poet's *Narcissi* have pure white petals with a small very short scarlet cup and are some of the latest to flower. Highly fragrant and exceptionally good for naturalizing.

Actaea Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00
One of the finest of the new *Poeticus* varieties, beautifully proportioned; small pheasant's eye, reddish cup. This variety was introduced by Englehart in 1927 and is still considered one of the best new varieties.

Recurvus Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00
The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in borders or in grass.

Poeticus Narcissus



Double Narcissi

Albus Plenus Odoratus Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
The old *Gardenia*-flowered Double Poet's *Narcissus*. Pure snowy white; wonderfully fragrant. Should be planted in a wet place, or at least damp. Blooms extremely late, after most of the *Narcissus* have gone. A rare old variety preserved jealously in many gardens. Plant it at least 6 inches deep. There is nothing like it; needs no care.

Daphne Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
Sweet scented, dainty, pure white, double flowers. Charming flower for cutting. Multiplies rapidly. It is a choice small-flowered Daffodil of great charm.

Inglescombe Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
A handsome, double trumpet Daffodil, the color of which is soft sulphur-yellow. It blooms freely, multiplies readily and grows anywhere.

Mary Copeland Six \$1.50, Doz. \$2.75, 25 \$5.00, 100 \$18.00
One of the famous varieties of the new doubles. This variety has been termed the most striking double in cultivation; the longer petals are pure cream-white with a golden ray down the center, interspersed with shorter petals of lemon and brilliant orange, giving a three-color effect; unsurpassed for garden or show.

Snowball Each 50c, Six \$2.25, Doz. \$4.10, 25 \$7.50, 100 \$26.00
A unique little Daffodil. The perianth is the pure white background for a small, double crown which is ivory-white. The effect is charming and unusual. Free blooming and multiplies readily. Once planted, it takes care of itself.

Texas Six \$1.45, Doz. \$2.60, 25 \$4.75, 100 \$17.50
A fully double flower, outer petals yellow while those in the center are bright orange; one of the best of the double Daffodils. It is free blooming and multiplies readily.

Twink Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00
It is double, of the semi-full type, the petals alternating a soft primrose and clear orange; and so arranged as to give the flower a most attractive appearance; and making it a most adaptable flower for large scale decorative work; is very free flowering and hardy.



Louise
De Coligny



Lady
Bird



Pink Glory

Beautiful Pink Trumpet Daffodils

One of the most remarkable facts is that it is not uncommon to count 20 to 30 perfect blooms on 6 bulbs, the second year after planting. Their rapidity of increase and blooming is truly surprising. They require no frequent transplanting or dividing and are perfect for planting in drifts or naturalizing. The masses of flowers produced over the years is astounding.



Trumpet, Diotima

Trumpet Daffodils

Beersheba Six \$1.40, Doz. \$2.50, 25 \$4.60, 100 \$16.50
 Perianth and trumpet of magnificent proportions. Height 20 to 22 inches. Its color is not pure white, yet is expressive of purity in the highest sense. Those who are forming collections of fine Narcissus rate Beersheba at the top of the large white Trumpets.

Diotima Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75
 Considered by experts as the very best of the new super-giant yellow trumpets; despite its huge size (perianth being five to six inches across) the whole flower is beautifully proportioned and is carried gracefully on a two-foot stem, entirely free from the stiffness of many of the giant trumpets. The broad overlapping petals form a star-shaped perianth of medium deep primrose, trumpet somewhat more deeply colored. Undoubtedly one of the top-notchers for many years to come.

Insurpassable Six \$1.40, Doz. \$2.50, 25 \$4.60, 100 \$16.50
 An outstanding novelty. Extremely large, golden yellow flower of bold carriage. It is one of the finest of the big-flowered golden trumpet Daffodils. It grows well, blooms freely, and has long stems, altogether a great Daffodil of recent introduction.

King Alfred
 Top Size Round Bulbs Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75
 Mammoth Double Nose Bulbs Six \$1.45, Doz. \$2.60, 25 \$4.75, 100 \$17.50
 A king among the fine varieties. Rich, lustrous golden yellow throughout. Extremely vigorous in habit. Perianth often 4 inches across, trumpet fully 2 inches. Most popular variety for forcing.

Limone Each 50c, Six \$2.40, Doz. \$4.25, 25 \$7.75, 100 \$27.50
 Here is a rare Daffodil which is being talked about by the "experts." The perianth is primrose-yellow while the trumpet is of a much lighter shade but broadly edged with dark yellow which makes the fringed trumpet most distinct. Add to that the inside of the trumpet is creamy white and you have quite a combination. No wonder this variety is much sought after by collectors and growers! Order promptly, our supply is limited.

Mount Hood Six \$1.40, Doz. \$2.40, 25 \$4.45, 100 \$15.75
 A magnificent, pure white Daffodil. It is strong in stem and flower has fine substance. The trumpet is well proportioned and of purest white color. In our opinion this is the White Trumpet Daffodil of the future. Only a limited number of bulbs available at this time.

Peerless Gold Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
 An extremely large golden yellow Trumpet Daffodil of superb yet graceful proportions. Massive overlapping deep golden yellow perianth; large, flaring, well formed golden trumpet. Vigorous grower suitable for exhibition.

Rembrandt Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25
 Pale yellow flowers of perfect form and substance. This is one of the most attractive varieties in this color. There are not many pale yellow trumpet Daffodils and we believe this to be one of the best in this group Holland has to offer us.

William the Silent Six \$1.40, Doz. \$2.50, 25 \$4.60, 100 \$16.50
 One of the choicest of golden Daffodils. The large trumpet is pure golden yellow with round, overlapping, golden yellow perianth.

Trumpet Daffodil Collection

3 each of the 9 varieties listed above, 27 bulbs\$ 7.15
 6 each of the 9 varieties, listed above, 54 bulbs 14.00

Varities will be carefully labeled, all top quality bulbs.

You may be sure you have the finest and best of the Trumpet Daffodils if you have these in your garden.



Trumpet, Limone

Trumpet, Peerless Gold



Trumpet, Rembrandt





Miniature Trumpet, February Gold
Poeticus Recurvus (See page 24)



Trumpet,
Mount Hood
Shows flower at opening. Turns pure white the third day.



Miniature Trumpet

Cyclamineus blood, like that of Triandrus, imparts such a distinct form to Daffodils, that a separate division has been made of its hybrids, which have trumpets of rich yellow, straight and tubelike, and perianths reflexed as a Cyclamen; very early flowering.

February Gold
Perianth golden yellow, trumpet tinged orange; very early.
Six \$1.35, Doz. \$2.30,
25 \$4.15, 100 \$14.75



Poeticus, Actaea (See page 24)

Double, Mary Copeland (See page 24)



Double, Texas (See page 24)



New Weather-Proof Daffodils

These new hybrids embody all of the good qualities we associate with a really first class Daffodil. First of all, they are rugged, their flowers have twice or more the substance of varieties now in general use and are practically indestructible despite abuse from adverse weather. Through rain, snow or wind, they maintain their proud bearing. Even a burning hot sun which frequently occurs during the blooming period does not faze them! Secondly, our own experience with them added to enthusiastic reports from customers has convinced us that they are second to none for the so-called permanent planting.

Duke of Windsor

Each 50c, Six \$2.50, Doz. \$4.50, 25 \$8.25, 100 \$30.00
Magnificent, heavy, thick, pure white, overlapping petals with pale yellow cup, very flaring and short, beautifully ruffled. The inside edge of the cup shows delicate tinting of a broad, deeper yellow band, and a most interesting variation in the soft over-all pale yellow shade of the cup. This is one of the choicest hybrids. It already is one of the leaders. No garden should be without it.

Green Emerald

Each 50c, Six \$2.25, Doz. \$4.00, 25 \$7.00, 100 \$25.00
The perianth is composed of short, heavy and thick, pure white petals. The soft lemon-yellow tinted crown is short, widely flaring and beautifully ruffled. We consider this one of the finest Daffodils Holland has sent us. It is distinct, handsome, very free flowering and multiplies fast. What more could be asked!

Grullemans
Giant

Grullemans Giant

Each 50c, Six \$2.25, Doz. \$4.00, 25 \$7.00, 100 \$25.00
The creamy yellow perianth is of exceptional substance and makes a perfect background for the enormous golden cup. Reputed to be the largest ever developed. It is one of the most outstanding of the Weather-Proof Daffodils; a splendid grower increasing rapidly; once planted it will take care of itself.

Hyperion

Each 70c, Six \$3.75, Doz. \$7.00, 25 \$13.50, 100 \$50.00
Pale yellow perianth with large golden yellow crown. Crown is nicely fringed. Exceptionally free-flowering, it multiplies rapidly and does not require frequent transplanting to keep it blooming freely.

Manco

Each 50c, Six \$2.25, Doz. \$4.10, 25 \$7.50, 100 \$26.00
Large heavy perianth of pale yellow to ivory. Very broad and showy cup, nicely frilled, of deep golden yellow with broad orange ruffles. Excellent quality, great substance and vigor and increases rapidly. A superb variety.

Mother Grullemans

Each \$1.75
Large white perianth of excellent substance. The crown is edged with a delicate pale sulphur-yellow border followed by a broad band of soft ochre-yellow. The base of the cup is pale cream shaded with a very light ochre. A superb new variety. The unusual coloring puts it in a class by itself, one of the very choicest of new Daffodils.

Aruba Each 55c, Six \$2.75, Doz. \$5.00, 25 \$9.50, 100 \$35.00
Broad, creamy white perianth. Crown is large and flat, deep golden yellow with broad reddish orange edge. Usually good substance and very free-flowering.

Brookville Each 50c, Six \$2.25, Doz. \$4.00, 25 \$7.00, 100 \$25.00
Giant flowers and a greatly improved form of the well known John Evelyn. It is distinguished by its tremendously heavy, broad, flat, white perianth and large, short, completely ruffled cup of pale lemon-yellow. A magnificent new hybrid of outstanding merit. It flowers freely and grows ruggedly; the general effect is bold and strong, yet handsome. One of the finest flowers for garden or cutting. Don't miss including this variety in your next planting.

Confuoco Each 55c, Six \$2.75, Doz. \$5.00, 25 \$9.50, 100 \$35.00
Here we have an outstanding and popular new Weather-Proof Daffodil. The flower is large and substantial on a rigid stem and many stems on one bulb. The perianth is deep golden yellow with wide heavy petals which overlap, forming a perfect background for a vivid scarlet crown which is beautifully crested. Confuoco flowers for a long time, takes bad weather in its stride; does not require frequent transplanting yet multiplies rapidly. A Grullemans introduction that will be grown throughout the world.

Manco

Green Emerald



Brookville



Weather-Proof Daffodil, Times Square

Times Square Each 50c, Six \$2.50, Doz. \$4.50, 25 \$8.25, 100 \$30.00

A bold short cup Daffodil. The perianth or petals are well placed and tinted cream-yellow. The cup is flat, ruffled and fiery orange-red. We would say that this variety is well named because its cup certainly portrays the brilliant lights of Broadway at night. Free blooming, increases rapidly and makes a fine show in the early spring garden.

Wodan Each 60c, Six \$3.00, Doz. \$5.75, 25 \$10.75, 100 \$40.00

Large canary-yellow perianth with very large, flaring crown of the same color, beautifully frilled and ruffled. The edge of the ruffle is tinted light orange which gives a fine character to the flower. It is a very rugged variety which multiplies rapidly and blooms very freely. A superb Daffodil for the garden as well as for cutting.

Mixed Weather-Proof Daffodils Doz. \$3.25, 25 \$5.75, 100 \$22.00

We offer a beautiful mixture of Weather-Proof Daffodils which includes all varieties offered as well as some dozens of unnamed seedlings, at a very special price.

Weather-Proof Collection

COLLECTION No. 1

1 bulb each of the 10 named varieties listed (not including Mother Grullemans) each bulb labeled, for \$5.00.

COLLECTION No. 2

3 bulbs each of the 10 named varieties listed (not including Mother Grullemans). All bulbs packed separately and carefully labeled, for \$12.00.



Weather-Proof Daffodil, Mother Grullemans

Wodan



Weather-Proof Daffodil, Aruba





Milk and Cream



Emerald Isle

Short Cup Daffodil, Apricot Attraction

Short Cup Daffodils

Apricot Attraction Each 70c, Six \$3.75, Doz. \$7.00, 25 \$13.50, 100 \$50.00

This is probably the rarest and finest Daffodil ever offered to gardeners. Never has there been anything quite as exquisite in color as is now seen in Apricot Attraction. The short, frilled cup is of deep amber color with rich fiery glow, the petals are firm and well placed, colored a soft amber with yellow ochre overtones, making a color effect often called majolica-yellow. It is a strong growing, free reproducing variety everyone will want. A visitor, who saw the test planting at Wayside, suggested it be called "Forever Amber." Whatever it is named, we elect it as the finest Daffodil of the past fifty years.

Emerald Isle Each 50c, Six \$2.25, Doz. \$4.10, 25 \$7.50, 100 \$26.00

A charming European introduction. The six rigid pure white petals overlap each other, forming a perfect background for the small emerald-green cup which is banded with a ruffle of yellow. It is one of the outstanding varieties and is particularly handsome when used as a cut flower. Free blooming and increases rapidly.

John Evelyn Six \$1.35, Doz. \$2.25, 25 \$4.25, 100 \$15.25

Outstanding among the new Incomparabilis hybrids. Flatly opening perianth, 4 to 5 inches across, with a flat cup nearly 2 inches in diameter, densely frilled, the perianth being pure white without a trace of shading, and the cup lemon-yellow and fluted or shirred to the base; good neck. Strong grower; free flowering and a good propagator; one of the greatest Daffodils.

La Argentina

Each 35c, Six \$1.75, Doz. \$3.25, 25 \$5.75, 100 \$22.00

Large and broad white perianth, the cup is white but frilled with radiating stripes of yellow and orange, giving the appearance as of spokes in a wheel. These distinct markings make this variety unusual and distinct. It never fails to draw attention.

Mary Blonk

Each 45c, Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00

The perianth is pure white and the cup a brilliant flame-orange. One of the most remarkable qualities is that the color does not fade but rather intensifies with age. The flower has unusual lasting qualities. Its greatest beauty lies in the startling contrast between petals and cup which makes it stand out in even the largest collection of Daffodils.

Milk and Cream

Each 55c, Six \$2.75, Doz. \$5.00, 25 \$9.50, 100 \$35.00

A different Daffodil! Pure white perianth, enormous self colored flat crown of Indian yellow, heavily shaded with salmon. We consider this one of the finer new varieties. Free blooming, strong growing; stiff stem. Tops for garden and show table.

Red Marley

Each 45c, Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00

A choice and brilliantly tinted Daffodil. Perianth is a distinct dark golden yellow. The cup is quite long and tinted richest copper-red. This brilliant coloring remains throughout the life of the flower and is not affected by the sun. Red Marley is one of the finest Daffodils to come from Europe since the war. It multiplies freely and should be in every Daffodil fancier's collection.



La Argentina

Scarlet Elegance

Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25

A superb Daffodil, one of the finest in this group. The substantial flowers are large and have well formed, dark yellow petals or perianth with medium sized but intensely brilliant orange-scarlet cup. During the war, experts on Daffodils in Holland quickly increased their stocks and now can offer this choice variety in quantity and at remarkably low prices.

Silver Star

Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00

Perfect broad-petaled, star-shaped perianth of pure cream-white, with finely proportioned, wide-mouthed short trumpet of primrose, changing to cream-white, a shade deeper than the perianth; fine, free flowering.

SHORT CUP DAFFODIL COLLECTION

3 Bulbs each of 8 varieties listed on pages 30 and 31, 24 Bulbs \$ 7.25

6 Bulbs each of 8 varieties listed on pages 30 and 31, 48 Bulbs 14.00

12 Bulbs each of 8 varieties listed on pages 30 and 31, 96 Bulbs 25.00

(Not Including Apricot Attraction)

Varieties will be carefully labeled, all top quality bulbs.
This is a beautiful Collection of the best and most popular
of the Short Cup Daffodils.



Giant Leedsi, Silver Star



Incomparabilis,

Mary Blonk

Incomparabilis,
John Evelyn



Red Marley





Jonquilla, Trevithian



Triandrus, Thalia



Triandrus, Silver Chimes

Miniature Daffodils

(NARCISSI SPECIES)

The following are charming little subjects for the rock garden, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy, will soon establish themselves and afford a lovely picture in early spring. All the *Bulbocodiums* (except *Monophyllus*) and the *Cyclamineus* like moisture, and should, therefore, be planted at the foot of the rockery. *Triandrus Albus* (Angel's Tears) and *Juncifolius* delight in partial shade and a light, gritty soil, and should be given a well drained position.

Bulbocodium citrinus *Three 75c, Six \$1.35, Doz. \$2.30, 25 \$4.20, 100 \$15.00*
Large sulphur Hoop-Petticoat, very beautiful pale citron-yellow. Height 6 to 8 inches.

Bulbocodium Conspicuous *Three 60c, Six \$1.10, Doz. \$1.80, 25 \$3.25, 100 \$11.50*
Yellow Hoop-Petticoat, flowers rich golden yellow of hoop-petticoat form and rush-like foliage. Height 6 inches.

Canaliculatus *Three 75c, Six \$1.35, Doz. \$2.30, 25 \$4.20, 100 \$15.00*
A dainty little Polyanthus Narcissus from Mentone, suitable for sunny positions in the rock garden. It has narrow, erect bluish green foliage and bears heads of 3 to 4 flowers with white perianth and globular golden cup, sweetly scented. Height 6 inches.

Cyclamineus *Three 75c, Six \$1.35, Doz. \$2.30, 25 \$4.20, 100 \$15.00*
A rare species from Portugal. The downward pointed trumpet or tube is about 1/2 inch wide and somewhat frilled at the edge; segments or petals are sharply refined, giving the little flower a lot of style. Grows about 6 inches tall, loves a dry, warm location.

Juncifolius *Three 75c, Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75*
Small, graceful, rich yellow flowers, rather smaller than a Buttercup with a dainty little flat crown.

Minimus *Three 75c, Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00*
A miniature trumpet Daffodil not over 6 inches tall. Its tiny yellow trumpet is perfectly formed and not much over one-half inch long. A choice variety for the rock garden.

Triandrus albus *Three 60c, Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00*
An exquisitely beautiful little species, it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the Cyclamen. Height 7 inches.

Jonquilla Hybrids

Hybrid Jonquils have two or more small, very fragrant flowers on one stem. The flowers of the Jonquil Hybrids are exceedingly long lasting and withstand heat and wind better than any other group of Daffodils. They are particularly good for cut flower use in the home.

Campernelle, Double *Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00*
Two to three golden yellow, small, fragrant flowers on strong stems; lovely for cutting. Height 13 inches.

Jonquilla Simplex (Queen Anne's Daffodil) *Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50*
The true tiny single Jonquil. The bulbs as well as the flowers of this miniature Daffodil are not very much larger than the Snowdrop. The flowers are pure golden yellow and delightfully fragrant; foliage is grass-like. Perfectly hardy and most satisfactory small Daffodil for the rock garden.

Trevithian (New) *Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00*
A superbly beautiful variety. The translucent sparkling soft yellow flowers are wavy and fairly dance. Seldom does one see so much grace and charm in a flower. Trevithian has from two to four flowers on a tall, stiff stem which makes it an outstanding cut flower variety. In the garden it is equally satisfactory. High winds don't bother it, and like all Campernelle Hybrids, it is able to withstand the hottest sun without wilting or burning.

Triandrus Hybrids

These are the Cyclamen-flowered Daffodils with reflexing perianth. The flowers are more or less drooping, of elegant form and graceful habit.

Moonshine *Six \$1.45, Doz. \$2.60, 25 \$4.75, 100 \$17.50*
A beautiful Triandrus Hybrid, star-shaped white flowers, often three to a stem, drooping gracefully, very beautiful and a great favorite, especially for the rock garden or for naturalizing in the shade. A fine exhibition variety.

Silver Chimes *Each 50c, Six \$2.25, Doz. \$4.10, 25 \$7.50, 100 \$26.00*
One of the prettiest of the small-cupped Triandrus Hybrids, being a cross of Triandrus calathinus and Polyanthus Grand Monarque; frequently produces heads of six or more flowers with pure white perianth and delicate pale primrose cup; an ideal and most beautiful plant to grow in pots in a cool greenhouse. Not perfectly hardy in the North.

Thalia *Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00*
In addition to a peculiar attraction at first sight, this flower leaves one with an impression that it is white, yet it is a whiteness that is not white. The recurving petals and the angle of the three trumpets are unlike the conventional short-cupped Daffodil. The stem is dark green, round and reed-like thin. Some call it the "Orchid-flowered" Narcissus which adds to the mystery. Thalia provides unusually good material for artistic arrangements.

Miniature Daffodils

The best place to grow them is in small colonies between or under dwarf Sedums or other low growing perennial plants. They need no transplanting and are permanent. Avoid wet locations and plant about 2 to 2½ inches deep.



Narcissus Bulbocodium Conspicuus



Narcissus Cyclamineus



Narcissus Triandrus Albus
Narcissus Minimus



Narcissus Canaliculatus



Sweet Scented Poetaz Narcissi

① **Cheerfulness** Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00

Three to five double, white, fragrant flowers on a stem. There is a faint tracing of yellow deep between the pearly white petals to remind one of the fact that it is related to the Poeticus family. Excellent for cutting. Prolific blooming and multiplies rapidly without care.

⑤ **Golden Cheerfulness**

Six \$1.35, Doz. \$2.30, 25 \$4.15, 100 \$14.75

This is the golden yellow form of Cheerfulness and it has all the same good qualities. Fragrant, easily grown and prolific. Of recent introduction and most desirable.

③ **Early Perfection**

Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25

Good white perianth and lemon-yellow cup. Exceptionally free flowering. It is outstanding as a variety for growing indoors instead of the common Paper White Narcissus.

⑥ **Geranium**

Six \$1.30, Doz. \$2.15, 25 \$3.75, 100 \$13.00

Tall growing, informal in habit. Three to six flowers on a stem. White perianth with bright orange-red cup. Good for semi-shade. Very early and an excellent variety for growing in the house.

④ **Innocence**

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

One of the fine Poetaz Narcissi. It produces a fine cluster of flowers, five or more. Petals are pure white. Cup is brilliant orange. A clear and pleasant color combination. For garden planting and cutting, it is perfect, multiplies freely.

⑦ **La Fiancee**

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Quite large flowers. Creamy-white petals, bright golden yellow cup. Like all Poetaz Narcissi, it is fine for cutting and indoor growing.

⑧ **Laurens Koster**

Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$13.50

Creamy white petals and soft golden yellow cup. Five or more flowers on a stem. Perfect for garden planting, cutting or indoor growing. Multiplies rapidly.

② **Scarlet Gem**

Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25

This beautiful cluster flowered Daffodil is especially lovely in full sunlight. The perianth, which is yellow, makes a perfect background for the deep orange cup. Usually has six flowers on a stem. Delightfully fragrant and outstanding. Good for indoor as well as garden culture.

Poetaz Narcissi Mixed

Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00

This mixture includes all the varieties listed in this catalogue as well as several other kinds we do not offer because of near duplication in color. Poetaz Narcissi are very fragrant and make a wonderful show after the Trumpet Daffodils have faded, prolonging the Daffodil season by two weeks.

POETAZ NARCISSUS COLLECTION

3 Bulbs each of 8 varieties listed, 24 Bulbs \$ 5.25

6 Bulbs each of 8 varieties listed, 48 Bulbs 10.00

Varieties will be carefully labeled,
all top quality bulbs.



①



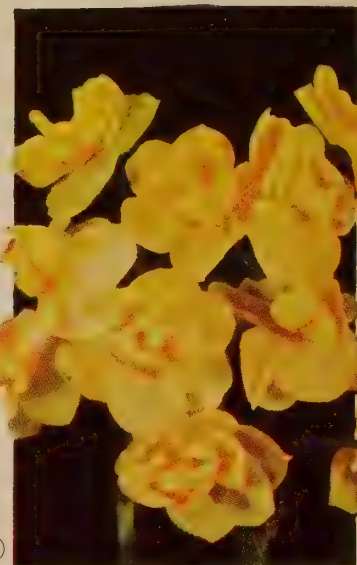
②



③



④



⑤



⑥



⑦



⑧

Wayside's Special Daffodil Mixture

In this mixture you are offered an extremely fine selection of Daffodils in the widest possible range of colors and types. Dainty clusters of fragrant Poetaz varieties, popular large trumpet sorts, and the spectacular new giant "**Weather-Proof**" Daffodils are included.

Three of the world's leading Daffodil growers turn over their entire crop of superior seedling Daffodils exclusively to WAY-SIDE. In their constant striving for still greater perfection, our growers subject seedlings to a rigorous process of elimination and destroy all undesirable seedlings. The better ones are tested for two or three years when a few of the very best are selected and set aside for continued growing. These outstanding specimens are ultimately introduced as named varieties when sufficient quantities become available. THE ENTIRE BALANCE GOES INTO OUR **SPECIAL MIXTURE**, NO MATTER HOW FINE. As a result, you will find flowers in this mixture that differ but slightly from catalog varieties selling for \$3.00 each or more.

Note: In order to maintain all the characteristics of a specific variety (stamina, color, shape and size of bloom), propagation must be made from bulblets of the parent plant. However, when developing new strains, hybridization is from seed. Bulbs grown from seed are called seedlings notwithstanding the fact that they have been grown for several years and are actually fully developed bulbs.

Through the selection of early, medium and late flowering kinds in proper proportions, the longest possible period of bloom is assured. With each passing year, you will enjoy an ever-increasing number of flowers because we have carefully selected types which will multiply in number as well as beauty.

With this definite purpose in mind, we have spared no effort to make this a truly wonderful mixture of worth-while Daffodils. It is decidedly not a "catch-as-catch-can" sort of thing with everything in it a grower wants to get rid of at any price.

SPECIAL DAFFODIL MIXTURE

This Special Mixture is one of our most popular offerings. Many, many letters are received with glowing praise for the gorgeous flowers produced by these superior bulbs. Since all of these fine, early, spring-flowering bulbs are a rare value of definitely high quality, plant them freely and enjoy their carefree loveliness every spring.

25 Bulbs, Wayside's Special Mixture .. \$ 3.75
50 Bulbs, Wayside's Special Mixture .. 7.00
100 Bulbs, Wayside's Special Mixture .. 13.00
1000 Bulbs, Wayside's Special Mixture .. 120.00
250 Bulbs or more may be had at the 1000 rate.



Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the new Hybrids gives you enjoyment and satisfaction like that of collecting rare jades or porcelains.

Centifolium Lilies

Side by side, field tests have definitely proven them to be the finest strain of hardy garden Lilies available. Their breeding history includes such varieties and species as L. Centifolium, L. Leucanthum, C. G. Creelman, Sargentiae, Brownii and Regale. Careful selection of the finest and choicest plants from these crosses has resulted in the present Olympic strain which is characterized by its extreme vigor and size, form, coloring and good placement of flowers. There is a pleasing variation among the individual plants of the strain and all types, from the stylized

typical trumpet-shaped flowers to the more unusual forms such as the widely opened bowl-shaped flowers with petals slightly twisted and ruffled. The color range of all the parent plants is present in the Olympic Hybrids in addition to new combinations and types which include creamy yellow trumpets, soft fuchsia-pink and the popular cool, icy green. The exteriors of the petals are delicately shaded with light greenish, greenish brown or soft wine tints and in some instances are a pure glistening white. They do equally well in full sun or partial shade. Bulbs form strong stem roots in addition to very extensive basal root system which provides good insurance against drought. Plant bulbs 5 to 6 inches deep in well-drained soil and they can be left undisturbed for several years.

Centifolium "Olympic Hybrids Special Select"

For the more discriminating gardener we offer a number of specially selected bulbs of the Olympic Hybrids. These plants are tagged in the fields during the flowering season and represent the choicest and finest as selected from acres of Lilies. Quantities are limited and all reservations must be received early. The general types available are the large formal waxy white trumpets characteristic of the trumpet family, of unusual substance and vigor, and exhibiting ideal placement with either white or light pink exteriors—the wide flaring open bowl-shaped type, usually with brownish or light greenish exteriors to the petals and the very large flowered irregular form which has recently shown up in our seedling plants, possessing longer petals which are often slightly twisted or ruffled, giving the flower a most graceful, informal shape.

6 to 7 in.Each \$1.00, Three \$2.95, Doz. \$11.00, 25 \$21.00
7 to 8 in.Each \$1.15, Three \$3.25, Doz. \$12.50, 25 \$24.00

Centifolium "Pink Selections"

This is a special offering of a strain which has had our closest attention for several years. Although in habit and in culture the plants are similar to the Centifolium Hybrids, the flowers are shaded pink. This color extends over the inner surface as well as the outer surface of the petals and is indescribably beautiful. This offering is bound to become one of the most popular of garden Lilies as soon as sufficient stocks are available. Specially hand selected bulbs.

Each \$1.35, Three \$3.75, Doz. \$13.75, 25 \$26.25

An Example of
Lilium
Centifolium
Hybrids



Lilium Centifolium Hybrids

These magnificent hybrids are quickly replacing the Regale Lily. As they are grown from seed, there is a pleasing variation in flower form as well as coloring. Some show a cool sea-green, others delicate shell-pink. Many are tinted soft shades of yellow.

Centifolium, 7 to 8 in.Each 50c,
Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00

Centifolium, 8 to 9 in.Each 65c,
Three \$1.80, Doz. \$6.50, 25 \$12.00, 100 \$45.00

Centifolium, 9 to 10 in.Each 75c,
Three \$2.15, Doz. \$7.50, 25 \$14.00, 100 \$50.00



Example of
Centifolium,
Pink Selection



Example of Centifolium, Special Select



Lilium, Royal Gold

CULTURAL INSTRUCTIONS FOR LILIES

A most complete and informative leaflet covering all important varieties and their cultural needs is enclosed with every order.

Lilium, Royal Gold The Golden Regale Lily

A golden yellow, true-blooming mutation of the Regale Lily. This beautiful new variety is identical with the best L. Regale except for its true golden coloring. The flowers have a most attractive, shiny, glistening surface. Seed saved from this golden beauty will come true to color so there is no reason why you should not try to grow some of these bulbs yourself. Royal Gold is without doubt one of the finest introductions in Lilies. Don't miss it!

6 to 7 in. bulbs Each \$1.15, Three \$3.25, Doz. \$12.50
8 to 9 in. bulbs Each \$2.00, Three \$5.50, Doz. \$20.00

Lilium Regale (The Regal Lily)

One of the most beautiful and one of the easiest of Lilies to grow, it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 20 flowers.

Bulbs, 7 to 8 in. circum. Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.75, 100 \$36.00

Bulbs, 8 to 9 in. circum. Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00, 100 \$42.50

Bulbs, 9 to 10 in. circum. Each 70c, Three \$2.00, Doz. \$7.25, 25 \$13.50, 100 \$45.00

Regale, Gold Cup Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75

A beautiful form of Regal Lily, producing handsome flaring flowers which are canary-yellow at the base with primrose-yellow petals showing only a very small margin of white at the tips of the petals. This rare form and color will be greatly appreciated by the connoisseur.

Regal Lilies





Lilium Speciosum Album

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple, sending up its flowering stems year after year in increasing numbers.

Speciosum magnificum

Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Large, No. 1 Bulbs

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00

Mammoth Size Bulbs

Each 75c, Three \$2.15, Doz. \$7.50, 25 \$14.00

Speciosum rubrum "Red Champion"

A handsome deep colored variety of the *Speciosum* Lily. Superb for garden decoration, cut flowers or pot culture in a cool greenhouse. Our strain is uniform, disease free, vigorous, and AMERICAN-GROWN. The foundation stock was discovered locally on the slopes of Mount Hood, where it had grown undisturbed for some forty years. It likes a situation in well drained soil. Likes light shade during the hottest part of the day.

Each 90c, Three \$2.50, Doz. \$9.75, 25 \$18.50

Speciosum album

Beautiful snow-white with golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Large Bulbs, 8 to 9-inch circum.

Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.00

Canadense

Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering.

Each 50c, Three \$1.40, Doz. \$4.85, 25 \$9.25

Formosanum Giant Late Flowering Form

The latest flowering of all the popular Lilies, this white trumpet type is particularly desirable for gardening in moderate climates. The plants are often in flower as late as December in the mild sections of the country. Of easiest culture, this Lily should be in every garden. Our strain is tall and free flowering and has been grown from selected plants for several generations. The bulbs are very small, but should be planted 5 to 6 inches deep since *Formosanum* produces very heavy stem roots.

Each 45c, Three \$1.20, Doz. \$3.75, 25 \$6.75, 100 \$24.00

Giganteum Himalaicum (*Cardiocrinum Giganteum*)

The most majestic of Lilies, having stems 10 to 12 feet high when established, with large, handsome, long, white, trumpet-shaped, sweet-scented flowers. Groups of this noble Lily in woodland or gardens produce a grand effect. It requires to become established before flowing freely and thrives best where there is an abundance of leaf mold. Plant very shallow.

Each \$2.50

Hansoni

Plant among the low plants to protect young shoots, this being one of the earliest Lilies to appear in spring. Does as well in thin woodland as it does in the border. Height 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange-yellow, spotted more or less with brown; of a heavy waxy texture. June flowering.

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00

Lilium Hansoni

Lilium Martagon Album (See page 42)

Lilium Speciosum Magnificum

Lilium Pardalinum Giganteum, Sunset (See page 42)



Mid-Century Hybrid Lilies

For literally hundreds of years fruitless attempts have been made to cross the Umbellatum and Tigrinum Lilies in Europe. Finally and possibly because of more favorable conditions, this feat was accomplished a few years ago in Oregon. The results are astounding and sensational. The cross produced magnificent plants 3 to 4 feet tall, rigid stems which do not require staking, beautifully formed flowers growing in big open clusters. Fool-proof and perfectly hardy; they will grow anywhere. Here at last is what every gardener has been waiting for—Lilies that will grow, multiply and live under almost any conditions. We cannot say too much about these remarkable new Hybrids. Be sure and plant a few of them this year and when you see the results, we are sure you'll be more enthusiastic about them than we. This group of Lilies is truly a horticultural sensation.



Mid-Century, Fireflame

Fireflame

Each \$1.00, Three \$2.35, Doz. \$11.00

This is possibly the best in the red shades. Color is described by customers who have seen it as Indian red, burnt orange and mahogany-red. Flowers grow horizontally, are wide open with recurving broad petals in big heads on stems about 25 to 28 inches tall. It produces bulbils on the stems, all of which will bloom in 2 years. Sturdy, rugged grower.



Lilium, Dr. Abel's Fiesta Hybrid

Dr. Abel's Fiesta Hybrid Lily

Each \$1.15, Three \$3.25, Doz. \$11.50

This is a remarkably fine, brilliant red Lily. The beautifully reflexing flowers are borne on a thin, wiry stem during July. It is of easy culture and multiplies quite rapidly from underground bulblets.



Mid-Century, Enchantment

Enchantment (Plant Patent No. 862)

Each 80c, Three \$2.25, Doz. \$8.00

A veritable giant, growing about 36 to 40 inches tall when established. Color is nasturtium-red. Flowers upright in big heads blooming week after week, providing a blaze of the richest possible color in the garden. Enchantment is probably the most vigorous Lily in cultivation, as well as the most rapid multiplier of bulbs. There is a surprise in store for you. If you ever failed growing Lilies, you won't with this one.



Mid-Century, Valencia

Valencia

Each 80c, Three \$2.25, Doz. \$8.00

Beautiful heads of flowers of softest gold to rich yellow, clear and clean. A slight midrib and a very few small coppery gold spots on the flower petals create an excellent effect. This is a brilliantly colored variety. It stands out and we consider it one of the best. Flowers grow horizontally, are nicely balanced, petals broad. Its color glows. One of the "tops" in the collection. Grows 27 to 30 inches high.

MID-CENTURY LILIES IN MIXED COLORS

For the past few years we offered a number of named varieties of the Mid-Century Lilies. The response was so overwhelming that we found ourselves oversold even before the normal season opened. This year with still only limited quantities available of the named varieties, we decided to offer a mixture consisting not only of the kinds offered but including hundreds of fine hybrids as well. We guarantee this mixture to contain only the choicest of our new hybrids in a range of most brilliant colors.

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50, 100 \$63.00



Auratum Lily

Lilium Auratum

(Gold-Banded Lily)

One of the finest and most outstanding Lilies. A well grown clump of Auratum Lilies is a marvelous sight. The flowers are large, often seven to eight inches in diameter, borne in clusters of 6 to 12 blooms on a 3-foot stem. They are ivory-white with broad golden band, recurving petals and delightfully fragrant, blooming July to September. They dominate the garden at that time.

Flowering Bulbs, 8 to 9 inches

Each 60c, Three \$1.70, Doz. \$6.00, 25 \$11.00

Flowering Bulbs, 9 to 10 inches

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50

Flowering Bulbs, 10 to 11 inches

Each 90c, Three \$2.50, Doz. \$9.75, 25 \$19.00

Auratum Hybrid "Jillian Wallace"

Each \$4.00

This bold and lovely Lily hybrid is now, and may well be for years to come, the best of all the new Auratum hybrids. The fully opened flowers are more than 8 inches across and the plants bear as many as seven of the huge flowers on 5- to 6-ft. stems. The best color description we can give is that the petals are Tyrian rose with white margins and spotted with a really intense, deep crimson. The petals are slightly crested on the inner edges, near the base of the flower. The flowers are strongly but nicely scented and the entire plant makes an unforgettable impression. We have built up a substantial stock of this magnificent new Lily hybrid.

Example of
Heart's Desire



Aurelian Hybrid Lilies

These hybrids are the result of crosses between Henryi, Sargentiae and Sulfureum and vary in shape from short trumpet-shaped, bowl-shaped to those with widely flaring and recurving petals. Cream tinted with yellow and apricot centers; some light yellow with apricot centers, all superbly beautiful. To assure customers the most widely differing and colored forms we offer these under three headings, each type being distinct in form with distinct color effects. Only a limited number of bulbs are available. Here again the Henryi blood in this strain has made it strong and vigorous. This also is a first time offering of a group of Lilies of the future.

Golden Clarion

Each \$1.00, Three \$2.95, Doz. \$11.00

This type resembles the Trumpet Lily in all respects except in color and texture of the flowers. The shading of the petals varies from clear butter-yellow down to cream-yellow. These forms are extremely rare and scarce at present. They are a magnificent addition to the Trumpet Lily group and we predict that these along with the new pink trumpets will become, in the very near future, as popular and as widely planted as are the Olympic Hybrids today.

Heart's Desire Hybrids

Each \$1.35, Three \$3.75, Doz. \$13.75

This selection is almost intermediate in shape between the trumpet form and the Lilium Henryi shape. They are essentially shallow, widely flared and bowl-shaped in shades of white, cream and yellow-orange. Many of them have a bright orange throat shading to cream-yellow at tips of the petals. All are strong growers and will form permanent groups.

Sunburst Hybrids

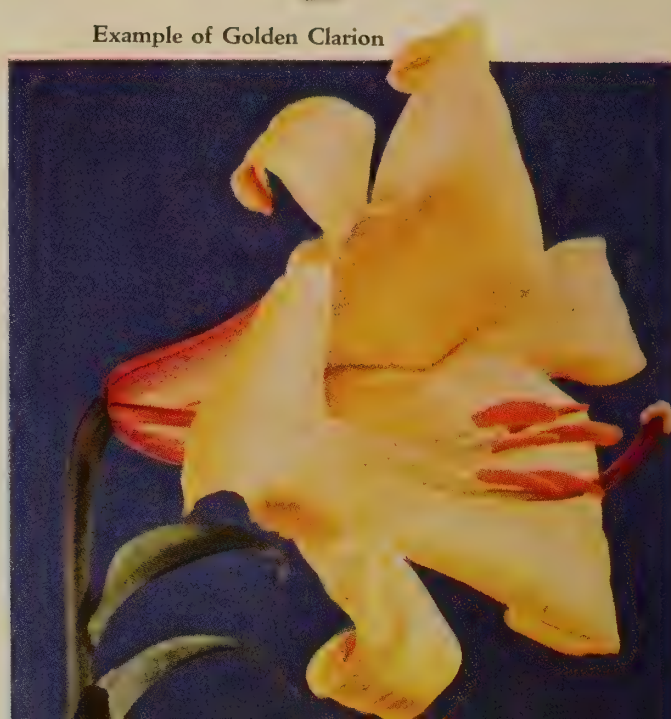
Each \$1.00, Three \$2.95, Doz. \$11.00

This group is made up of the flowers which most closely resemble Lilium Henryi in shape. They are much larger and more reflexed than those of Henryi and the colors include white, cream-yellow and orange. The flowers are of unusual texture and substance. Strong growers and permanent.

Example of Sunburst



Example of Golden Clarion



Lilium Theodore A. Havemeyer

A Very Rare and Choice Lily! Easily Grown.

A special gold medal was awarded to a display of this variety in the Gardens on Parade at the New York World's Fair. The flowers are a tender shade of buff or creamy old ivory with three or four buff, longitudinal lines, and marked with rosy amber on the basal half of the segments. This lovely shading is enhanced by attractive brown anthers. The flowers are of fine size, broad and spreading. Begins to bloom the end of July, and blooms over a very long period.

About 6-7 in., Flowering Bulbs....Each \$1.25, Three \$3.50, Doz. \$13.00
About 7-8 in., Flowering Bulbs....Each \$1.60, Three \$4.25, Doz. \$15.50
About 8-9 in., Flowering Bulbs....Each \$2.00, Three \$5.50, Doz. \$20.00



Theodore A. Havemeyer

Lilium Testaceum

Also known as the "Excelsum" and as the "Nankeen Lily." One of the choicest garden Lilies. The warm apricot tone, almost a café au lait, set off by brilliant orange anthers, puts it in a color class by itself; in fact, many people consider it the most graceful and lovely of all Lilies. It is beautiful for every kind of garden use. In combination with light shaded Delphiniums or with Madonna Lily, which it resembles, it is most effective. It has the texture of Lilium Candidum with reflexed petals, does well under same conditions as Candidum. Four to five feet high. June-July flowering.

Top Size Bulbs Each \$2.25, Three \$6.00, Doz. \$22.50

Lilium Testaceum

[41]



Lilium Candidum

Lilium Candidum MADONNA LILIES

The Madonna Lily is one of the loveliest of white Lilies, popular throughout the world, loved and admired by all. Its delightful fragrance and lovely white flowers have made it a universal symbol of purity. Plant it in groups of three or more bulbs, close to the pale blue Delphinium Belladonna. It will be the loveliest spot in your garden during late June and early July. Madonna Lilies are simple to grow if you plant in full sun and perfectly drained soil.

Top Size Bulbs, 22-24 cm.

Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50, 100 \$33.00

Giant Size Bulbs, 26-28 cm.

Each 65c, Three \$1.80, Doz. \$6.50, 25 \$12.00, 100 \$45.00

Lilium Green Mountain Hybrids

This group resulted from seed obtained from the collection of Dr. L. Horsford Abel. Re-selection in an effort to fix the character of unusual size of flower, combined with a green coloring of the throat and the brown shaded exterior of the petals has resulted in an impressive group of Trumpet Lilies. Quite distinct in shape and color, they are definitely a superior group of plants, particularly valuable for exhibition and specimen planting as well as being a magnificent cut flower. They require the same cultural treatment as Centifolium Lilies and are at their best when planted in very light shade, where their unusual coloring can be seen to best advantage.

Each \$1.15, Three \$3.25, Doz. \$11.50, 25 \$22.00

Lilium Green Mountain Hybrid





Lilium tenuifolium

Fiesta Hybrid Lilies

*Mixed colors only, Each 75c,
Three \$2.15, Doz. \$7.50, 25 \$14.00*

A Magnificent and Brilliantly Colored Race of New Lilies. This new race of seedlings has neatly reflexed flowers, nicely spaced on thin, wiry stems. Resulting from crosses between *L. Davidi* (*L. Wilmottiae*), and related types, they are one of the brightest patches of color in our Lily fields during July. The colors range from bright yellow through orange to a beautiful dark rich red. The latter color is new to this type of Lily. Most of the flowers are of typical recurved Turk's Cap shape and many of the plants have blooms facing outward or somewhat upward with the petals only slightly recurved. A sun loving group, plant them 5 to 6 inches deep where they will get plenty of direct sunlight. Propagation is most rapid from the numerous underground stem bulbets. Award of Merit, Massachusetts Horticultural Society, 1946.

Martagon album

Each \$1.15, Three \$3.25, Doz. \$11.50, 25 \$22.00

There are few more beautiful things than the white Martagon Lily. The appearance of these Lilies is graceful and delightful in the extreme. On slender stems 4 to 5 feet high, the numerous drooping, wax-like, white Turk's Cap flowers, with yellow tipped stamens, look fascinating. The small flowers are symmetrical in shape, with reflexed petals and are borne in pyramidal shaped clusters.

Pardalinum Giganteum, Sunset

Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.50

This brilliant Lily is of easiest culture, in fact, it's "fool-proof." It is vigorous, dependable, very hardy, and multiplies rapidly. It does equally well in full sun or shade. They reach a height of 5 to 6 feet. Stems are stout and require no staking. A clump of 6 or a dozen when in bloom makes a brilliant picture in any garden. Each stem is topped with a dozen or more beautiful flowers in July. The petals are somewhat recurving and a brilliant sunset-red, while the base of the bloom is yellow, beautifully marked with amber-brown dots.

Superbum

Each 50c, Three \$1.40, Doz. \$4.85, 25 \$9.25

The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Fine established specimens often reach a height of 10 feet or more, bearing from 20 to 30 elegantly reflexing flowers arranged in large, cone-like clusters. Does well in ordinary garden soil. July flowering.

Tenuifolium

Each 40c, Three \$1.10, Doz. \$3.50, 25 \$6.50, 100 \$23.00

A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade, but does well anywhere in well drained soil.

Tenuifolium, Golden Gleam

*Each 45c, Three \$1.20,
Doz. \$3.75, 25 \$6.75, 100 \$24.00*

A beautiful, robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering.

Mid-Century Hybrid Lilies in Mixed Colors (See page 39)



Lilium giganteum
Himalaicum.

Also called *Cardiocrinum giganteum*.

(See page 38)



Lilium japonicum

Japonicum

*Each \$1.00, Three \$2.85,
Doz. \$11.00, 25 \$21.00*

This is one of the few "pink" Lilies for our gardens and a very lovely thing it is. The flowers are carried horizontally on stems 3 feet high. Somewhat capricious in its requirements, it is a Lily so beautiful and of a color so lovely and unusual that it is worth taking pains with. The funnel-shaped finely

formed flowers are 6 inches or more in length and as much across, of a beautiful clear pink color often shaded blush. June-July flowering.

Umbellatum grandiflorum

Each 60c, Three \$1.60,

Doz. \$5.75, 25 \$10.75, 100 \$40.00

A very free flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers.

Tigrinum Splendens

Each 50c, Three \$1.30, Doz. \$4.40, 25 \$8.00

The finest form of Tiger Lily with the richest color. The large, shapely flowers are of a rich dark salmon-orange spotted with glossy black. Very robust in habit and of easy culture. August-September flowering.



Wayside's Large-Flowered Lily-of-the-Valley
(See page 43)



Eremurus Robustus

SHELFORD HYBRIDS, NAMED VARIETIES

Alpha. Soft coppery bronze; an outstanding and lovely variety.	<i>Each \$3.00</i>	Moonlight. Pale yellow.	<i>Each \$4.00</i>
Isobel. Coppery orange.	<i>Each \$3.25</i>	Rosalind. Bright pink.	<i>Each \$3.25</i>
		White Beauty. Pure white.	<i>Each \$3.25</i>

GIANT EREMURUS

Spectacular and Rare Garden Plants

Elwesianus *Each \$3.50, Three \$9.75, Doz. \$35.00*
Blush-white flowers similar in form and height to Robustus. A magnificent species growing easily 7 feet tall. This as well as all other Eremurus, is produced from seed which results in slight variation of tints and shadings.

Robustus *Giant roots, Each \$2.50, Three \$7.00, Doz. \$25.00*
Light rosy pink flowers grow on stems 6 to 8 feet tall. One-third to one-half of the stem is covered with sparkling, small cup-like flowers. This is one of the giants of the family, easily grown and last from year to year. Giant roots produce one or more spikes.

Himalaicus *Each \$2.50, Three \$7.00, Doz. \$25.00*
A veritable giant. It is a simple matter to grow flower stalks 7 to 9 feet tall on this variety. The rigid spikes are covered with waxy white, cup-like flowers with golden anthers and remain in bloom four weeks or more. We have withheld Himalaicus from sale for several years because we wanted to sell this plant in quantity and at a popular price. With reasonable care they will flower for you ten years or more without need of transplanting.

Lily-of-the-Valley (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25, Bunch of 25 pips \$4.00, Pips per 100 \$13.50, Pips per 1000 \$125.00

Giant Desert Candles From Tibet

Eremurus-Foxtail Lilies

They are among the finest of hardy bulbous plants. Striking, sensational and dignified, are extremely effective in hardy plant borders where they form early, colorful groups. Absolutely hardy, they grow giant flower spikes that reach a height of from five to eight feet. They should be planted in autumn, from September until December, and they flourish in any sunny, well-drained border. After blooming, the plant disappears above ground. Annuals may be planted right over them to fill the vacant space. Many of our customers fill such spaces with Gypsophila. Eremurus roots are persistent and once planted will last for ten to fifteen years or more without resetting or dividing, growing stronger and better from year to year. In the very coldest regions a light mulching is advised for their protection. Plant them 5 inches deep.

PASTEL SHADED SHELFORD EREMURUS

Stately—Daintily Graceful—Charmingly Dignified

That is the impression these tall flower spikes make on one. These hardy hybrids are truly lovely. Their inflorescence is three feet long, containing great numbers of coppery pink, orange, pale yellow and pink flowers. Attaining an average height of four to five feet, these rich and rare blooms are excellent for cutting as well as garden planting. They create a most fascinating impression in the garden. They last three weeks or more indoors when kept in water. After many, many years of patient growing, our supply is now such that we can offer them at low cost, enabling you to plant them in groups of three, six or twelve, for it is when they are planted in units of three or more that they show to best advantage. Once planted, the roots will last for ten years or more. Plant them 4 inches deep.

Shelford Pastel Hybrids

Each \$2.00, Three \$5.70, Doz. \$20.00



Eremurus, Shelford Hybrids



Carnegie



City of Haarlem



La Victoire

Ostara



Sweet Scented Hyacinths

Hyacinths produce the first color of spring to which you so eagerly look forward. In no other way is it possible to obtain so early such a wide variety of gorgeous color. Equally desirable is their lovely fragrance . . . Plant them most anywhere, informally. Scatter them about with other spring flowers. Plant them by themselves in beds of one or more colors. Their beauty is enhanced by most any kind of background. Consistent and dependable, they are uniform in height, therefore popular in carrying out any pattern or design. How joyfully you will greet them as they bring to you the first fragrance and color of spring. They bloom 4 to 6 weeks in advance of the Darwin Tulips. The varieties offered are of the very finest obtainable for garden use. They have a wide range of vivid colors, the stems are strong and the blooms noted for their longevity. Left in the ground you may expect annual returns from your investment in color and fragrance.

Carnegie

Pure white. This and L'Innocence, we recommend as the two best varieties in this color.

City of Haarlem

The finest of the yellows. Well formed trusses of pale yellow bells. An excellent variety.

Jan Bos

A fine clear scarlet bloom, good stem and habit, considered the best red.

King of the Blues

Dark violet-blue; splendid large trusses. One of the best blue Hyacinths.

Lady Derby

Beautiful and clear rose-pink, with large, compact trusses. Early and fine for forcing and bedding. The best of the pinks.

La Victoire

Shiny carmine-red with large, well fringed spikes. A splendid bedder where brilliant color is required.

L'Innocence

This is the most satisfactory all-around pure white. Compact spikes with large bells. Does well anywhere.

Myosotis

Clear, light porcelain-blue; a strong variety with large, well formed trusses. One of the best of its color.

Ostara

Dark purple. Rugged stems, brilliant color in the garden.

Princess Margaret

A very fine novelty. The flower is large and perfectly formed. Color a clear soft pink. This is by far the best pink Hyacinth, both as to size and color.

Queen of the Pinks

A fine variety. Color is lovely rose-pink. Broad, large trusses, good sized bells on strong stem. One of the top quality varieties in this color.

MIXED HYACINTHS

This mixture is made up from the varieties listed under this heading. The bulbs are available in 2 sizes. They will make a fine and fragrant showing in the garden. We do not advise growing several mixed bulbs in one pot because of difference in time required to force them into bloom.



King of the Blues



Queen of the Pinks



Myosotis

Jan Bos

Hyacinths

Few flowers are capable of giving more lasting satisfaction than the Hyacinth. Sweet and delicate is their scent, and of a nature that everyone enjoys. Hardy and filled with energy, each Hyacinth produces its flowers time and again under the most adverse conditions, requiring little time or attention from you.

Fine results for outdoor or indoor growing are obtained from two sizes offered below. Greater vigor is naturally found in the larger size bulbs and this added vitality produces larger trusses. See page 23 for giant size Hyacinth bulbs.

All varieties on page 44 are offered in 15 to 16 cm. size for garden use and are priced as follows:

3 of one kind for \$0.90	12 of one kind for \$3.00
6 of one kind for 1.75	25 of one kind for 5.50
100 of one kind for \$20.00	

Mixed colors—Six for \$1.75 Doz. for \$3.00 100 for \$20.00

All varieties on page 44 are offered in 18 to 19 cm. size for garden use and are priced as follows:

3 of one kind for \$1.25	12 of one kind for \$4.50
6 of one kind for 2.50	25 of one kind for 8.00
100 of one kind for \$30.00	

Mixed Colors—Six for \$2.50 Doz. for \$4.50 100 for \$30.00

French Roman Hyacinths

The early Roman Hyacinth, with its graceful spike of fragrant bells, is one of the earliest of all winter-flowering bulbs.

They may be placed in the more artistic ornamental bowls, using peat moss as a filler, which only needs to be kept continually moist, requires no additional fertilizer, and in which the bulbs thrive and bloom luxuriantly. Bulbs planted in October bloom in December.

Blue Roman Extra large bulbs, Six \$1.75, Doz. \$3.00, 25 \$5.50, 100 \$20.00

Pink Roman Extra large bulbs, Six \$2.50 Doz. \$4.50, 25 \$8.00, 100 \$30.00

White Roman Extra large bulbs, Six \$2.50 Doz. \$4.50, 25 \$8.00, 100 \$30.00





Anemone Fulgens
Noted for its Fiercely Chromatic Color

Anemone Fulgens Annulata Grandiflora

Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50

The vivid scarlet Windflower loves a comparatively dry, porous soil which does not retain water. It is a good variety for planting under shrubs or under a hedge where the soil is naturally somewhat dry, but it must be on the sunny side. There is absolutely nothing which will produce as fine a fiery brilliant scarlet color as Anemone Fulgens. It multiplies freely and forms fine clumps blooming year after year. A slight protection in winter is desirable.

HARDY ANEMONE, BLANDA

Blanda Atrocoerulea

Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50

Quantities of rich violet-blue, star-shaped flowers appear in early spring just about after the Snowdrops have bloomed. The fern-like foliage grows about 3 inches tall, above which the flowers are carried in rich abundance. Perfectly hardy and liking light shade they make a wonderful show under shrubs, in rock gardens or in naturalized masses under trees. Always plant in clumps; preferably of a dozen bulbs, spaced 2 inches apart and planted 3 inches deep.

Blanda Mixed Colors

Six 65c, Doz. \$1.10, 25 \$1.85, 100 \$7.25

This mixture contains numerous shades of blue and pink and makes a most cheerful picture in the early spring garden.



Anemone Blanda Atrocoerulea

ANEMONE

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 2 inches deep in a cool, moist but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

DOUBLE ANEMONE

Double Anemone in Mixture *Six 85c, Doz. \$1.45, 25 \$2.70, 100 \$9.75*

This mixture contains a riot of colors in all shades of blue, red and pink as well as white.

SINGLE ANEMONE

Lieutenant (Blue Poppy)

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Large, single blue flowers on long stems, resembling a blue Poppy.

His Excellency

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid, velvety vermillion, with glistening, silvery white base and a handsome blue-black central boss. Height 1 foot.

The Bride

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Single, pure white flowers sometimes showing a faint reddish rim.

Single Giant Flowering Mixed

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

These are the popular Anemones so frequently seen in the florists' shops in the early spring. The flowers are unusually large with a wide range of rich and brilliant colors.



Single
Giant Flowered
Anemones

His Excellency

Blue Poppy

The Bride



Galanthus Nivalis



Eranthis Hyemalis—Winter Aconite

ERANTHIS - Winter Aconite

Plant Bulbs Immediately Upon Receipt

These produce about two weeks before Crocus are in bloom, little yellow flowers like Buttercups about 3 inches above the ground, with settings of fine green, frilled collars which seem never to mind the worst of weather conditions. Will thrive under trees where few other plants can hold their own. They seed themselves freely and colonies from self-sown seed are soon formed. Plant at once upon receipt, firmly, 2 inches deep, in shade or full sun, about 18 bulbs to a square foot.

Cilicica

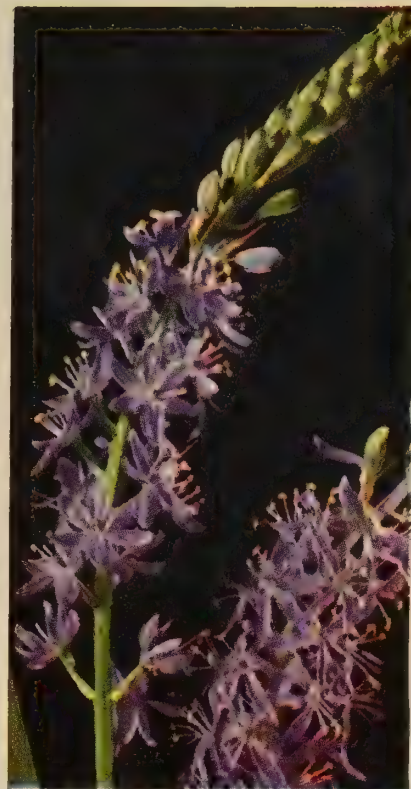
Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

Deep yellow flower, foliage bronzy and finely cut; lovely rock garden variety.

Hyemalis

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

The common Winter Aconite. Clear yellow, very early. Good for the rock garden, under Sedums or under trees. Plant bulbs at once when received.



Camassia Esculenta (See page 52)

CHIONODOXA - Glory-of-the-Snow

A mass planting forms one of the most sumptuous displays of floral beauty, a mass of blue and white, intense and brilliant. They bloom at the time of the Crocuses, producing dwarf flower spikes, bearing from 12 to 15 flowers of sky-blue with a pure white heart, creating a lovely effect. They should be planted in the fall, 3 inches deep, about 18 bulbs to the square foot, in a sunny location or in half shade and in places where they can remain undisturbed for a number of years. The flowers will cross with one another and will seed themselves, forming natural colonies. All are 6 to 7 inches high, therefore excellent in the rockery as well.

Luciliae

Doz. 70c, 25 \$1.30, 100 \$4.00

Top size bulbs. Bright blue, white center. Flowers often with 6 to 8 blooms on each stem.

Luciliae alba

Doz. 85c, 25 \$1.60, 100 \$5.75

A very beautiful pure white variety of the Luciliae.

Luciliae rosea

Six 75c, Doz. \$1.35, 25 \$2.50, 100 \$9.00

A fine variety with pink flowers of the Luciliae form.

Sardensis

Doz. 70c, 25 \$1.30, 100 \$4.00

Top size bulbs. Same as above with true gentian-blue flowers.

Mixed Chionodoxa, All Varieties Listed *Doz. 70c, 25 \$1.30, 100 \$4.00*



Chionodoxa Luciliae

GALANTHUS - Snowdrops

Snowdrops belong to the most beloved early flowering spring bulbs. They require very little attention and can remain undisturbed for years and years. They like rather moist and cool soil. To get a lovely effect they must be planted thickly, while they can be grown under trees and shrubs, in woodlands and in lawns. In the latter case, the lawn should not be mown before the leaves are withered or next year's blooms may be spoiled.

Nivalis

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

This is the old-fashioned favorite. Its lovely white nodding blooms are out before the frost is out of the ground; one of the lovely bulbs that tell us spring is almost here. A group naturalized in the shade of shrubs or under trees is worth while. Once planted they remain for a lifetime.

Nivalis flore-pleno *Six 85c, Doz. \$1.45, 25 \$2.70, 100 \$9.75*

Double form of the common Snowdrop, requiring same care.



Muscari Plumosum (See page 49)



Erythronium—Trout Lilies

ERYTHRONIUM - Trout Lilies

These are charming woodland plants, producing in early April, small Lily-like flowers of which the colors run in delicate tints of white, pink, cream, bright yellow and rose. They thrive in wooded places under shrubs and in shaded corners or crevices of the rockery.

Tuolumnensis

Six \$1.45, Doz. \$2.50, 25 \$4.65, 100 \$17.00

Glacier Lily, Mountain Lily, or Golden Easter Lily. One of the most beautiful and rarest of Dog-Tooth Violets, do best in shady woodland places, well drained soil. Not unusual to see them with 10 to 12 golden flowers, the flowers often being 3 inches across. Plant in colonies.

Mixed Colors

Six \$1.45, Doz. \$2.50, 25 \$4.65, 100 \$17.00

This mixture is made up of many varieties. Splendid for naturalizing and for rock garden in light shade. It is best to plant them in groups of six and more. Once planted they will remain and multiply very rapidly. Are perfectly hardy and simple to grow.



Sternbergia Lutea Major



Scilla Sibirica (Siberian Squill)

STERNBERGIA

Lutea major Six \$2.00, Doz. \$3.50, 25 \$6.50, 100 \$23.00

A very effective October-flowering bulbous plant producing Crocus-like flowers of a rich golden yellow. The bulbs make a charming decoration if planted in bowls or pots and flower a few weeks after planting. Out-of-doors the Sternbergia likes a warm, well drained situation in borders, where it should be left undisturbed. Bulbs should be planted in units of three or more and left undisturbed to multiply.

**New Dutch Iris,
Golden Lion**
(See page 51)



Muscari Botryoides Coeruleum

Muscari Armeniacum



Muscari - Grape Hyacinths

Muscari are charming spring-flowering subjects. They can grow under trees and shrubs, and also do well in full sun in the border or at a sunny spot of the rockery, without special attention. They are best planted immediately on receipt and can remain undisturbed for years. They are absolutely hardy and some varieties are delicately fragrant. Botryoides, Azureum and Armeniacum are beautiful when forced in the house, same culture as Freesias; while Plumosum is always a source of great interest. All are about five inches high.

Armeniacum (Early Giant) Doz. 85c, 25 \$1.55, 100 \$5.50

Deep cobalt-blue flowers, producing many spikes with larger flowers than Heavenly Blue. Excellent for forcing and massing; wonderfully fragrant. While there are several kinds of Muscari we consider this variety the best for mass planting. Their flowers open just about the time that the Crocuses are going. They do well in the wild garden and also in grass not too rank. They are nice under trees and along borders where they may be left undisturbed.

Azureum (Hyacinthus) Doz. 90c, 25 \$1.65, 100 \$6.00

Bright blue, flowering in February; valuable early spring flowers, also fine for forcing in January.

Botryoides coeruleum Doz. 80c, 25 \$1.50, 100 \$5.25

Bright blue, very free-flowering at the time of the Crocus. This is the common blue Grape Hyacinth and fine in the rockery. Foliage is more compact, is better for the rockery than Hyacinth Botryoides.

Botryoides album Doz. 90c, 25 \$1.65, 100 \$6.00

This is the white form which is very pretty planted with the blue variety of this type.

Plumosum (Plume Hyacinth) Six \$1.35, Doz. \$2.35, 25 \$4.25, 100 \$15.25

Bearing in May, handsome feathery plumes of violet colored flowers; very attractive. Height 7 inches. A most unusual and fascinating flower.

Mixed Varieties Doz. 85c, 25 \$1.60, 100 \$5.75

This mixture contains some of all the varieties listed as well as other unusual species not generally offered. It will provide you with a most interesting, varied and colorful display of Grape Hyacinths. Left undisturbed they will increase rapidly and last practically forever.

Scilla Hispanica (Campanulata)

(Wood Hyacinths; Scotch Blue Bells)

They bloom at the same time as Darwin and Cottage Tulips and are beautiful combined with them in a flower border. Very attractive flowers in shrubby borders, and most valuable for wild gardens and woodlands where they are easily naturalized. They may be planted in bare, shady places and odd corners which often have a desert-like appearance that can thus be rendered bright and cheerful. They also thrive under Fir and Pine trees, where few other plants will grow. Require absolutely no care, multiply rapidly and when once planted last a lifetime.

Hispanica alba maxima Doz. 95c, 25 \$1.70, 100 \$6.50

Large white flowers.

Hispanica, Blue King Doz. 95c, 25 \$1.70, 100 \$6.50

Fine blue, exceedingly free.

Hispanica, Myosotis (Forget-Me-Not) Doz. 95c, 25 \$1.70, 100 \$6.50

Porcelain-blue, tall growing and very free flowering.

Hispanica, Excelsior Doz. 95c, 25 \$1.70, 100 \$6.50

Large bells, deep blue, very fine, tall and large spikes.

Hispanica, La Grandesse Doz. 95c, 25 \$1.70, 100 \$6.50

White, beautiful large spikes. New.

Hispanica, Peach Blossom Doz. 95c, 25 \$1.70, 100 \$6.50

Pale pink, large spikes. New.

Hispanica, Rose Beauty Doz. 95c, 25 \$1.70, 100 \$6.50

Deep pink, beautiful large spikes. One of the best.

Mixed Varieties Doz. 95c, 25 \$1.70, 100 \$6.50

This mixture is carefully made of the best kinds. It contains some bulbs of all the varieties offered including the newest improvements. For mass plantings and colorful effects there is nothing better. They are happy in shade as well as in full sun; they increase at an amazing rate and will last forever, providing you with fine, inexpensive cut flowers as well as giving color where it is difficult to grow anything else.

NEW SCILLA HISPANICA

Blue Ribbon (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

A fine tall grower with large bells. It is considered one of the best of the dark blue varieties.

Donau (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

Rich pure blue flowers on fine, tall stems. We believe this to be the best of the pure, true blues. Multiplies very freely.

Princess Juliana (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

Large bells on tall stems, color is deep rose-pink; one of the best in this color. An established clump of six or a dozen bulbs makes a wonderful showing.

White Triumph (New) Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00

A giant white, makes broad, pyramid-shaped flowers with many spikes to each bulb. This is the best of the pure white varieties.

Scilla - Squill

The rich dark blue of Scilla bifolia and the bright blue of Scilla sibirica in early spring render them invaluable for edgings or for massing in flower beds and borders. As they bloom so early in the year, it is advisable to give them a sunny location. They are not particular about the soil in which they grow. They are ideal for the wild garden but they are not to be despised in the border, especially if they are left alone for two or three years without being disturbed in any way. They are splendid in the rock garden. Never plant less than 12 to 18 bulbs in a clump.

Bifolia Doz. 90c, 25 \$1.65, 100 \$6.00

This species flowers in March with deep gentian-blue flowers. They are very beautiful in combination with the early flowering Eranthis, Snowdrops, etc.

Sibirica (Siberian Squill) Doz. 95c, 25 \$1.70, 100 \$6.50

Earliest to flower, connecting the flowering of the Crocuses with the Narcissi. Fine for naturalizing, producing drooping, bell-like flowers on stems 3 to 4 inches high. Succeeds well in the rock garden. Color bright blue. Plant 3 inches deep in shade, half shade or full sun. Giant bulbs are offered above.

Sibirica alba Doz. 95c, 25 \$1.70, 100 \$6.50

Pure white form of Sibirica.

SCILLA HISPANICA (Wood Hyacinth)

Rose Beauty

Alba Maxima

Excelsior

[49]



Dutch Iris

Bronze Queen

Pride of Holland

White Perfection

Imperator

Prof. Blaauw

Blue Triumphator

Princess Irene



Iris Danfordia, golden yellow counterpart of Iris Reticulata. Hardy and fragrant.



Iris Reticulata
Perfectly hardy. March blooming. As fragrant as Violets

Dutch Iris

Great Beauty, Fast Growing and Inexpensive

Be prepared for a surprise after you plant some of these for they multiply so rapidly that their numbers increase each year. These blooms bear a striking resemblance to the Orchid and their rich colors are most fascinating, ranging from pure white through golden yellow to cornflower-blue, dark violet and deep purple. They are excellent for cutting, stand a lot of handling and last even longer when put in water. All they ask is a sunny spot, fairly well drained and a little protection when the weather is extremely cold. We know of no other bulb that is so lovely and, at the same time, so low in cost. It is not without reason that in England they are known as "The Poor Man's Orchid." By all means, include some of these lovelies in your order today.

Dutch Iris Collection 100 bulbs in 10 varieties for \$6.25

This collection will be made up of 10 distinct varieties, selected from the varieties offered below. They will be labeled and packed separately. Just the thing for the hardy border.

Blue Triumph Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.25
Soft dove gray-blue with distinct yellow spot on falls. A lovely Iris for cutting and mixing through the darker shades of blue. Very distinct.

Bronze Queen Six 75c, Doz. \$1.30, 25 \$2.40, 100 \$8.50
Standards blue, heavily shaded bronze, giving blue-bronze effect. Falls coppery bronze. This is a rare shading seldom found in flowers. One of the most artistic of the bulbous Iris.

Imperator Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
A bold flower of rich navy-blue with narrow golden stripe on falls. Probably the best of the deep blue Dutch Iris.

Lemon Queen Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
Standards creamy white. Falls are canary-yellow with orange stripe. This is the best of the white and yellow combinations. Most attractive when cut and cheerful looking in the garden.

Pride of Holland Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
Clear, deep golden yellow. Flowers are very substantial and of good size. We believe this to be one of the best of the deep yellow varieties.

Princess Irene Six 75c, Doz. \$1.35, 25 \$2.50, 100 \$9.00
White standards with two-tone falls of yellow and deep gold with coppery sheen. Outstanding and very colorful.

Prof. Blaauw Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.25
Deep blue standards and coppery-bronze falls. This flower has a rich quality about it that is hard to describe. Most unusual for cutting as well as garden planting.

Saxe Blue Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
A brilliant clear, delft-blue flower with golden spot on petal near base makes this one of the outstanding new varieties. It has great substance and is fine for cutting.

Wedgewood Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
Standards blue, falls lighter blue. This is the variety used by florists for forcing and is popular as a cut flower. For garden planting, it is perfect and we recommend it highly for that purpose. Flowers are large and substantial. One of the best of the lighter blue shades.

White Perfection Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
Without question, this is the best of the white Dutch Iris. Flowers are large and clean looking. Therefore, white being white, we only offer this one variety. The best white.

Dutch Iris Mixed Colors Doz. 85c, 25 \$1.60, 100 \$5.75
Here we offer a mixture of the above varieties along with some other kinds not listed. We know of no other bulbs which will give you such rich returns at so low a cost. They multiply rapidly, giving you more flowers each year. All are delightfully fragrant.

Golden Lion Six \$1.75, Doz. \$3.25, 25 \$5.75, 100 \$22.00

The perfectly beautiful ruffled yellow flowers are in a class all their own. Without a doubt it is the finest of the lot. Will last for a week or ten days in water when cut. In the garden, it makes a stunning group. Bulbs multiply freely and a carefully planted clump will bloom for years without attention.

Iris Species

Andromache Each 45c, Six \$2.15, Doz. \$3.75, 25 \$6.75, 100 \$24.00
A rare and beautiful hybrid, belonging to the Regelio-Cyclus group. Grows about 18 inches tall with several heavily veined flowers of soft lilac, with dark violet sheen. It is the first time since World War II that we are able to offer this rare plant. It loves a sunny, dry place and multiplies quite freely. In very cold sections protect from too cold weather. Blooms in May.

Danfordia Six \$1.05, Doz. \$1.70, 25 \$3.00, 100 \$11.00
A beautiful little Iris from Eastern Asia Minor which was unobtainable for many years; bright golden flowers resembling in form Iris Reticulata, produced in early February. Height 3 inches.

Pavonia Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
Often called Peacock Iris. Flowers white or light blue with peacock eye at base of outer segments. Stems 10 to 15 inches high. Excellent for cutting, forcing, rock gardens and pots.

Tuberosa Six 75c, Doz. \$1.30, 25 \$2.40, 100 \$8.50
A rare species, producing charming small green flowers with vivid black blotches. An attractive and unusual flower.

Iris Reticulata (Fragrant Iris)

This lovely species is one of the treasures of the garden or rock garden. It can be described as a small form of the Spanish or Dutch Iris. Its main value lies in the fact that it may be forced into bloom in the house with the greatest ease. Six or eight bulbs put into a 4- to 5-inch pot when received will bloom about Christmas time. The fragrant blossoms remind one of a bunch of fresh Violets. Perfectly hardy with reasonable protection. It is one of the loveliest early flowering bulbs for the rockery. To show it off well, plant a number of bulbs under the white Arabis Alpina; you'll enjoy the results.

Six 60c, Doz. \$1.05, 25 \$1.85, 100 \$7.00



Calochortus, Mixed Varieties

BRODIAEA

These are easily naturalized in almost any soil. Plant them about 3 inches deep and leave them alone. They are especially happy under deciduous trees, in the rock garden or rough, gritty soils.

Mixed Six 50c, Doz. 85c, 25 \$1.55, 100 \$5.50
This mixture contains the following colors: blue, red, yellow, white, and is good for naturalizing. Bulbs self-sow and increase quite rapidly.

CALOCHORTUS - Mariposa Tulips

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. One to many on a stem, wonderfully marked with eyes and dots, and penciling in rich colors, are characteristics. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and markings are so like those on a butterfly's wings.

Mixed Colors and Varieties Six \$1.75, Doz. \$3.00, 25 \$5.50, 100 \$20.00

They grow from 1 to 2 feet high and branch. The flowers are simply marvelous in their variety of colors and markings. Scarcely two are alike; in a mixed lot they may vary through white, lilac to purple and again through shades of pink to claret-red. In any mixture whites, more or less eyed, predominate. There is no better investment for the flower lover than a quantity of these bulbs. They thrive best in a rather porous soil, either sandy or gritty, and grow either in sun or light shade. Flowers are 2 to 4 inches in diameter.

CALLAS - Zantedeschia

Plant Callas indoors in the late fall of the year. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Elliottiana (Yellow Calla)

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$60.00

One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white which adds to its beauty; lovely house plant as well as garden subject.

Godfrey (White Calla) Each 55c, Three \$1.35, Doz. \$5.00, 100 \$35.00

Most ornamental foliage if grown near pool where it will get plenty of water; an excellent, easily grown house plant.

Rehmanni Each 55c, Three \$1.35, Doz. \$4.50, 100 \$30.00

The pink or rose Calla. A rather uncommon species native to Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or indoor culture.

FREESIAS (Large Flowered)

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we suggest the following treatment: procure the bulbs as early as possible and plant them in August, 6 to 25 bulbs for a single pan. The soil should be a mixture of good loam. The bulbs planted early, say August and September, must be placed outdoors until cold weather sets in; must be regularly watered and kept growing all the time. In November, before frosts appear, the pots should be placed in the window of a cool room.

Golden Giant Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50

A yellow Freesia of unusually sturdy growth; tall, straight stems. Flowers large and wide open. Great lasting qualities. Very prolific producer with several laterals.

White Giant Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50
A new giant white, stems average 18 to 20 inches long. Single flowers 2 1/2 inches long; early bloomer.

Mixed Colors Six 65c, Doz. \$1.10, 25 \$1.95, 100 \$7.50
A lovely mixture made up out of many varieties. All the shades of the rainbow.



Triteleia Uniflora Violacea



Gloriosa Superba



Puschkinia Libanotica



Fritillaria Meleagris



Ixias, Mixed

CAMASSIA (Hardy)

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open, moist woods or in not too dense a grassy growth. The flower stems are 2 to 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession.

Esculenta Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
Very showy in mass planting. Forms flower spikes 2 feet high, bearing a cluster of star-shaped flowers of a very fine, rich purple. Fine for wet or swampy places where other bulbs do not grow.

Cusicki Six \$1.00, Doz. \$1.55, 25 \$2.85, 100 \$10.25
Same as preceding but a giant. Flowers are larger and deep blue. A very showy bold flower. 4 feet high. Again does well where other bulbs fail.

FRITILLARIA - Guinea Hen Flower

Fritillarias are lovely bulbous plants for the rock garden or indoor culture. The stems are leafy and most graceful, with many pendent, bell-like flowers. One species found in Southern California is called "Mission Bells," while in other places local species are called Brown or Chocolate Lilies.

Meleagris Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
These produce in early April dwarf, pendent, reddish brown and purple, bell-shaped flowers in curiously checkered shades, on stems 12 inches high. They are very effective in colonies, requiring a somewhat dry situation. Invaluable for the rockery, for naturalizing and very lovely grown in pans indoors; use same culture as for Freesia.

FRITILLARIA - Imperialis

(Crown Imperial)

The Crown Imperials with their stately, graceful drooping flowers should not be missed in any garden. They want a good soil, much sun, and can be left undisturbed for years. Must be planted as early as possible and have to be carefully protected against sharp winds. They are real "grandmother's favorites" and should be in every hardy border or old-fashioned flower garden.

Maxima, Red Each \$2.00, Three \$5.70, Doz. \$20.00
Robust and strong growing variety with large orange-red flowers. Height 34 inches.

GLORIOSA - Climbing Lily

Superba Each 75c, Three \$2.00, Doz. \$7.50
A splendid low climber, easy to grow in the garden, it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red, but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season. It may also be grown in a 4- or 5-inch pot in a cool greenhouse where it makes a beautiful show.

IXIA - Corn Lilies

Mixed Doz. 75c, 25 \$1.35, 100 \$4.50
The colors run through all the shades of red, pink, yellow, bluish and pure white. These beautiful bulbs from the Cape Colony (South Africa) are far too little known; they should be planted in late autumn and in cold districts must be covered with a thick layer of straw or leaves. Splendid for southern states. Few bulbs are so lovely and graceful and those who live where the climate is mild should plant them freely.



Fritillaria Imperialis



Leucojum Aestivum



Vallota Purpurea

VALLOTA PURPUREA - Scarborough Lily

A rare and choice bulb which produces brilliant scarlet funnel-shaped flowers 3 to 4 inches long in clusters of 3 to 6, borne on erect stiff stems about 18 inches high. Leaves are very ornamental throughout the year which makes a Vallota a choice house plant because unlike most bulbs it should never be allowed to "dry off" or ripen but must be kept growing and green constantly.

For indoor growing keep bulb in a rather small pot because crowded roots induce free blooming, otherwise grow like Amaryllis. In mild climates they may be grown in the garden; there the bulbs should be placed 4 to 6 inches below the surface of the soil. They should not be disturbed for years and when ultimately established will produce masses of flowers. During the growing season and in dry weather an occasional soaking of water or liquid manure will be beneficial; never let them go dormant. Any good garden soil well drained will suffice.

Each \$3.00

LEUCOJUM - Snowflake

Aestivum (Summer Snowflake) Six \$1.35, Doz. \$2.25, 25 \$4.00, 100 \$14.00
This large-flowered Snowflake produces in April and May gracefully drooping white bell-like flowers. Does best when growing in a shady situation and should be left alone as much as possible because the flowers become larger when the bulbs are not disturbed. Particularly fine for cutting.

MORAEA

Polystachya (Iris Pavonia) Each 50c, Six \$2.70, Doz. \$4.85, 25 \$9.25, 100 \$33.00
Often called Peacock Iris. Flowers white or light blue with peacock eye at base of outer segments. Stems 10 to 15 inches high. Excellent for cutting, forcing, rock gardens and pots.

OXALIS

Suitable for pots or hanging baskets for winter flowering. Very easily grown in the house. Their Clover-shaped leaves are most attractive as well as the small cup-like blooms. They are excellent inexpensive small plants for decorating the home and growing on window sills.

Hirta

Doz. 85c, 25 \$1.55, 100 \$5.50

Produces dozens of pink, cup-shaped flowers at one time and is in bloom over long periods.

Bermuda Buttercup

Doz. 85c, 25 \$1.55, 100 \$5.50

Lovely yellow variety.

PUSCHKINIA

Libanotica Doz. 85c, 25 \$1.60, 100 \$5.75
A beautiful little April-flowering bulb prized for the permanent hardy flower border and rock garden; it is also an easily grown indoor pot plant. The flowers are white, shaded and striped a soft clear blue, about 6 inches high.

RANUNCULUS

Their brilliant lovely globular-shaped flowers are splendid cut flowers and lovely at all times. May be left undisturbed for years. In the North, bulbs may be planted in April and May outdoors, will bloom in July.

Giant Wayside Hybrids

Doz. \$1.00, 25 \$1.75, 100 \$6.75

This new giant Ranunculus is far ahead of the common types. The perfectly double flowers are produced on tall, stout stems and appear in every conceivable shade and color. The blooms are many times larger. The color range is exquisite and the long stems make them superb for cutting.

SPARAXIS

Finest Mixed

Doz. 80c, 25 \$1.50, 100 \$5.00

Delightful spring blooming Cape bulbs of the Ixia group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high and the colors of the brightest and all shades. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. For the southern rock garden they are indispensable. Protect in cold climates.

TRITELEIA - Milla

Uniflora violacea

Doz. 70c, 25 \$1.30, 100 \$4.00

A root-like bulb which produces in early spring a pale violet-blue flower with white center. Somewhat resembles the Chionodoxa, is delightfully fragrant. They spread and multiply with amazing rapidity and are excellent in the rockery, or under shrubs or trees where nothing else will grow. They are hardy, but like a little protection. About 3 inches high.



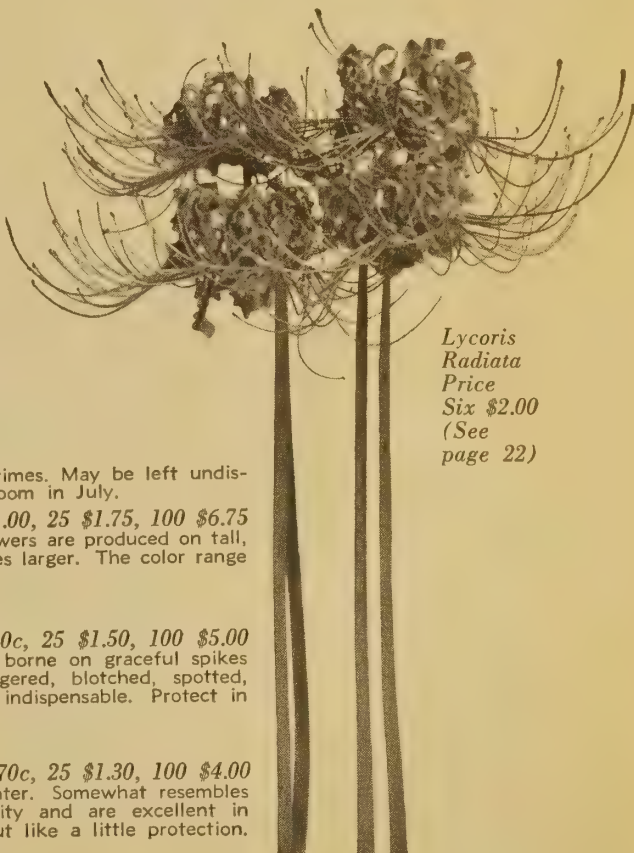
Ixiolirion Pallasi

IXIOLIRION

Pallasi (Tataricum)

Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00

A little known but choice hardy bulb which in early June produces several deep blue tubular flowers on slender stems. One of the last of the small "spring" bulbs to flower. If left undisturbed, it will soon grow into a charming colony of brilliant blue flowers not unlike Chionodoxa.



*Lycoris
Radiata
Price
Six \$2.00
(See
page 22)*

Hemerocallis - Lemon Lilies

We supply strong plants which will flower promptly and form nice clumps.

If the value of a plant is to be judged by the aggregate qualities of absolute hardiness, floriferousness and complaisance under almost any circumstances, then the Day Lily must be placed among the elect. From 18 inches to 4 feet in height they stand on stalwart stems. Their flowers are new in a multitude of shades from softest yellow through to almost fiery red, all with a clean and pleasant fragrance. By a careful selection of varieties, flowers may be had in abundance from June until September. Few plants surpass the vigor and beauty of well-flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

CULTURE: Any kind of soil will grow these plants successfully. They do well in partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every fifth year to ensure the plants flowering freely. Very graceful and stately plants for the waterside, naturalizing in grass or growing in the border. Absolutely hardy and require no care. They never fail to please!

Apollo - The Finest Apricot Hemerocallis (Plant Patent No. 1670)

Each \$3.00, Three \$8.50, Doz. \$30.00

Namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once.

Bonanza - New Dwarf Variety Each \$1.50, Three \$4.25, Doz. \$15.00

A beautiful, very free flowering, new variety. It is low growing, not much over 15 inches high when in bloom. Flowers are soft golden yellow with well defined maroon halo which provides striking contrast. It is outstanding for its low growth, prolific late flowering and unusual color combination. A top quality new Lemon Lily. Starts blooming early in July, with heavy bloom throughout August, lasting well into September.

Helios - The Finest Red Hemerocallis (Plant Patent No. 1669)

Strong flowering clumps, Each \$6.00

Named for the Sun God, that ancient deity who dwelt within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red; its blazing flowers, with golden rays at the base of the petals have all the brilliance of the setting sun on an August evening. Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color.

Hyperion

Each \$1.50, Three \$4.25, Doz. \$15.00

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts as well as amateurs consider Hyperion the finest pale yellow Hemerocallis.

J. A. Crawford

Each \$1.25, Three \$3.50, Doz. \$13.00

Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

Rajah (Stout)

Each \$1.25, Three \$3.50, Doz. \$13.00

A fine, big, well proportioned flower sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut-red or mahogany band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 36 inches.

Summer Pride

Each \$1.25, Three \$3.50, Doz. \$13.00

A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat, faint yellow vein on midrib. This is a most unusual coloring and we have not seen anything like it in any of the new Hemerocallis now offered for sale. Late July to early August blooming. Height about 30 to 36 inches.

Two Featured Groups of New Hemerocallis

Croesus Each \$1.50, Three \$4.25, Doz. \$15.00

Noted for its clear and big flowers of brilliant, rich amber-yellow with a soft golden glow, carried on tall, stiff stems. A bold and colorful plant. One of the best of the new Lemon Lilies. Height about 40 inches.

Crusader Each \$1.25, Three \$3.50, Doz. \$13.00

Visitors describe the color as Indian red, rich mahogany, velvety chestnut, etc. It's a shading difficult to describe, glowing richly but softly in the sun. Lighted by a golden throat, it is one of the fine, distinct varieties. Petals of flowers are delicately penciled with a fine golden line through the center. Late June and early July flowering. Height 30 in.

Dido Each \$1.25, Three \$3.50, Doz. \$13.00

Clear, warm soft apricot. It is one of the outstanding colors in our Hemerocallis field. A very choice variety greatly admired by visitors, flowering late June. Height 36 inches.

Erie Each \$1.50, Three \$4.25, Doz. \$15.00

Buff-shrimp-pink with soft buff-yellow midrib deepening to dull gold in the throat of the flower. A most unusual color combination. General effect created by flowers in bloom is soft buff-shrimp-pink. Flowering late June. Height 24 inches.

Fascinating Each \$1.25, Three \$3.50, Doz. \$13.00

Soft Chinese yellow somewhat deeper tinted in center of flower, lighter along the edges of the petals, all overlaid with a soft shading of apricot, creating a delightful cool and delicate effect. Very fragrant. Flowering late June. Height 28 inches.

Hercules Each \$1.50, Three \$4.25, Doz. \$15.00

Well shaped flowers of maroon-red with red-mahogany overtones and deep golden yellow center. Particularly bright and brilliant, totally devoid of dullness often present in the New Lemon Lilies. Grows about 40 inches tall and makes a fine clump. One of the best of the reds.

Insulinda Each \$1.50, Three \$4.25, Doz. \$15.00

Fine bold flowers of apricot-buff with pink overtones. Hemerocallis enthusiasts refer to this type of bloom as pink but it is not. However, the feeling of pink is present. Center clear yellow. Grows about 36 inches tall and is free blooming. One of the best of the New Lemon Lilies.

Magnificence Each \$1.25, Three \$3.50, Doz. \$13.00

Soft burnt orange with undertones of Chinese coral inside of flower, outside shows buff and gold, center inside golden. A rare and choice color combination which glows and sparkles in sunlight as if dusted with gold and coral. Flowering in early July. Height 38 inches.

Gratia

Each \$1.50, Three \$4.25, Doz. \$15.00

A massive gold reddish mahogany flower with big golden yellow throat; center of flower petals is veined yellow, giving the whole a brilliant star-like effect. A bold flower which stands out clearly, making it especially good for planting in the background or where a tall, bold effect is desired. Flowers are delicately fragrant. July flowering. Height 36 to 40 inches.

Linda (Stout)

Each \$1.50, Three \$4.25, Doz. \$15.00

Color is soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined, narrow, delicately shaded starlike band of soft mahogany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches.

Primrose Mascotte

Each \$2.50, Three \$7.15, Doz. \$25.00

Cool empire-yellow deepening to lemon-yellow in center. Visitors to our nursery call this "The Dwarf Hyperion" and consider it the best of the dwarf summer flowering pale yellow Hemerocallis. In addition to its cool icy yellow shade, it is delightfully fragrant and forms fine clumps. A perfect plant for foreground planting or corners of flower beds. Flowers about mid-July. Height 20 inches.

Morocco Beauty

Each \$1.50, Three \$4.25, Doz. \$15.00

Medium size flower but very brilliant. Color seems to be a mixture of velvety maroon-chestnut with purplish undertone; deep golden yellow throat, midrib in center of petals golden. Makes a very bright spot in the garden. Late June and early July flowering. Height 24 inches.

Nigrette (Leonian)

Each \$1.50, Three \$4.25, Doz. \$15.00

This is the darkest colored Hemerocallis in our collection. Flowers are deep pansy-purple with very dark mahogany overtone; throat deep golden yellow. The flowers are not as large as we would like them to be but that fact can be overlooked because of their distinct color. Late June and early July flowering. Height 26 inches.

Tasmania

Each \$1.50, Three \$4.25, Doz. \$15.00

Chinese coral overlaid with purplish glow, star of same color but several shades deeper, center golden yellow. The general effect is unusual. Several visitors wanted to know what this pink Hemerocallis is and rightly there is a definite pinkish shade produced by this flower. Flowering from middle to late June. Height 30 to 36 inches.

HEMEROCALLIS COLLECTIONS (See illustration)

Collection No. 3: 1 each of the above 8 varieties \$ 9.50
Collection No. 4: 3 each of the above 8 varieties 26.50

HEMEROCALLIS COLLECTIONS (See illustration)

Collection No. 1: 1 each of the above 6 varieties \$ 8.50
Collection No. 2: 3 each of the above 6 varieties 24.50

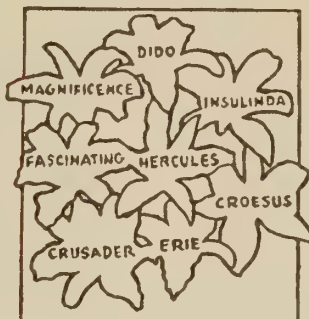


Leonian Hybrid Hemerocallis In Mixture

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade from deepest burnt orange through flaming orange-red into amazing tints of pastel, old rose and maroon shades, all with a clean and pleasant fragrance.

Colors will be similar to those of the named varieties illustrated on this page.

Unit of 6 plants *Leonian Hemerocallis* for \$5.00, unit of 12 plants of *Leonian Hemerocallis* for \$8.50, unit of 25 plants *Leonian Hemerocallis* for \$15.00.



1. Morocco Beauty
4. Primrose Mascotte

2. Linda
5. Gratia

3. Nigrette
6. Tasmania





Hemerocallis Helios

(Plant Patent 1669)

The Finest Red Hemerocallis

HELIOS, named for the Sun God, that ancient deity who dwelt within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red; its blazing flowers, with golden rays at the base of the petals, have all the brilliance of the setting sun on an August evening.

Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color.

Strong flowering clumps, Each \$6.00



Hemerocallis Apollo

(Plant Patent No. 1670)

The Finest Apricot Hemerocallis

APOLLO, namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating, iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets off the delicately brilliant flowers which are borne on slender stems, 30

inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once. In addition it multiplies quite rapidly.

Strong flowering clumps, Each \$3.00, Three \$8.50, Doz. \$30.00



Hemerocallis Hyperion

The Finest of All Yellow
Lemon Lilies!

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow Hemerocallis available at a moderate price.

Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August.

Each \$1.50, Three \$4.25, Doz. \$15.00

Dwarf Hyperion, See Primrose Mascotte, Page 54. The Finest Dwarf
Yellow Hemerocallis, Delightfully Fragrant

Papaver Orientale

(Oriental Poppies)

Oriental Poppies are the royal representatives of this popular family. Rich tints of rose, salmon-pink, white and lavender, as well as Indian-copper-red are now available besides the brilliant reds. Growing 3 to 3½ feet in height, they contribute a rare splendor of bloom throughout the late spring. Plant them singly or en masse; they have a way of dominating, by their gorgeous display of rich and bright coloring and the splendor of blooms, that portion of your garden where they are placed.

They flower in May and June, at which time their sheer burst of vivid and brilliant colors render them without equal.

Culture: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, 12 inches apart. Give them water occasionally during dry spells in the early part of the season.

Barr's White Each \$1.50, Three \$4.25, Doz. \$15.00

For contrast there is nothing better than Barr's White. It is the only white Poppy we grow, we have not found a better one yet. It is free blooming; flowers are large pure white with small purplish black spot at the base;

stems are rigid and about 30 to 36 inches tall. It is quite a rare sight to see a white Oriental Poppy alongside a brilliant red. Be sure and add some to your collection.

Cerise Beauty Each \$1.00, Three \$2.80, Doz. \$10.00

Distinct cerise-pink flowers on stems of medium height, often 8 to 10 stems per plant, make this an outstanding variety. You will like it for its brilliant coloring and fine habit.

Cowichan Each \$1.50, Three \$4.25, Doz. \$15.00

A superb Australian contribution to our Poppy collection. We consider it the finest of the turkey-reds. The truly substantial flowers grow on 40-inch rigid stems and create a brilliant mass of color. Of easy culture and permanent. We recommend it without hesitation.

Crimson Pompon (Double) Each \$1.00, Three \$2.80, Doz. \$10.00

Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely.

Helen Elizabeth Each \$1.25, Three \$3.50, Doz. \$13.00

Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.

Henri Cayeux Improved Each \$1.00, Three \$2.80, Doz. \$10.00

Much larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.

Salmon Glow (Double) Each \$1.00, Three \$2.80, Doz. \$10.00

A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmon-orange. Strong, upright growing Poppy.

Salome Each \$1.25, Three \$3.50, Doz. \$13.00

Here is a real beauty. The nicely formed flowers are colored a beautiful French rose. A plant in flower makes a showing you will not soon forget. There are so few flowers of this color, we feel sure this will be a favorite with all gardeners.

Sonate Each \$1.25, Three \$3.50, Doz. \$13.00

Beautiful soft camellia-rose flowers in great numbers grace this variety in early spring. Large in size, pleasing in color, it stands out among the Poppies as one of the choice ones. A rare shade of clear, deep rose-pink we have never seen in Oriental Poppies before.

Souvenir Each \$1.25, Three \$3.50, Doz. \$13.00

Vivid poppy-red with copper tinting. Its huge flowers are flamboyant and commanding. It is a rugged grower and free blooming. This will be a popular variety in the years to come and well worthy of being in this collection.

Sultana Each \$1.25, Three \$3.50, Doz. \$13.00

Brilliant watermelon-pink flowers of extraordinary size make a wonderful showing in spring. No other color in Poppies is like it and few Poppies produce as many flowers or last as long. Here is a variety to make your mouth water.

Sungod Each \$1.25, Three \$3.50, Doz. \$13.00

A brilliantly colored Poppy, bright saturn-red with golden glow. Outstanding in color, vigor and bloom. There is nothing like it. Shows up brilliantly in the garden.

Surprise Each \$1.25, Three \$3.50, Doz. \$13.00

Giant flower in unusual quantities of the brightest vermilion-red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older varieties.

Watermelon Each \$1.50, Three \$4.25, Doz. \$15.00

The flowers are 6 to 7 inches across and of clear bright watermelon-pink. Our illustration is somewhat too dark and does not do this fine variety justice. Stems are 30 inches tall, rigid, and topped with magnificent flowers. Blooms freely, is permanent and requires no care. One of the best in our collection.

Helen Elizabeth

Watermelon

Cowichan

Mixed Colors of Oriental Poppies

This mixture is made from the named varieties offered in this list. If you are not particularly interested in varieties, this mixture would suit you perfectly.

Three \$2.80, Six \$5.25, Doz. \$10.00

NEW GIANT-FLOWERED POPPY COLLECTION

One each of the six new varieties illustrated on this page.
Each plant carefully labeled, for \$5.25.

Surprise

Sonate

Souvenir

Salome

Sultana

Sungod

Paeonias - Peonies

(We do not ship Peonies into California, Washington, or Oregon.)

The numbers or RATINGS given immediately below the names are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

DOUBLE FLOWERED PEONIES

Pink

Martha Bulloch Each \$2.25, Three \$6.45, Doz. \$22.50

Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center shading to silvery shell-pink in the outer petals. Stalks strong and erect.

Minuet Each \$2.75, Three \$7.85, Doz. \$27.50

A very large, full rose type, color is a most pleasing pure light pink. The stems are stiff, it is a strong grower producing many flowers. A good cut flower with splendid keeping qualities. Has received many awards because of its outstanding qualities.

Mons. Jules Elie Each \$1.80, Three \$5.15, Doz. \$18.00

(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

Mrs. Franklin D. Roosevelt Each \$4.00, Three \$11.00, Doz. \$40.00

This lovely pink has attracted as much attention as Mrs. F. D. R. herself. It is truly a fine introduction of a deep Therese-pink with extremely long, overlapping, cupped petals which enfold a real rosebud center. Good substance, keeps well. Gold Medal Award Winner, 1948. Early to midseason blooming.

Myrtle Gentry Each \$2.25, Three \$6.45, Doz. \$22.50

A beautiful deep pink that fades to a light flesh with age. Delightful Tea Rose fragrance. Perfect form, nicely rounded petals through which tints of flesh and salmon show. Late flowering and very free blooming.

Ozark Beauty Each \$1.80, Three \$5.15, Doz. \$18.00

An exquisite radiant dark pink in compact rose type. A free bloomer on heavy stems, blooms late. Received honorable mention National Peony Show, 1950. One of the good late bloomers.

Sarah Bernhardt Each \$1.80, Three \$5.15, Doz. \$18.00

(9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

Walter Faxon Each \$1.80, Three \$5.15, Doz. \$18.00

(9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

White

Festiva Maxima Each \$1.50, Three \$4.25, Doz. \$15.00

(9.3) Paper-white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early.

Kelway's Glorious Each \$2.75, Three \$7.85, Doz. \$27.50

(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

Le Cygne Each \$2.75, Three \$7.85, Doz. \$27.50

(9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.

Primevere Each \$2.75, Three \$7.85, Doz. \$27.50

(Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

Red

Kansas Each \$5.00, Three \$14.00, Doz. \$50.00

An early bright red held on a good strong stem. Foliage clean, dark green and has always been found to be healthy. The flower is full double, with a few hidden stamens. A good flower for show purposes, makes a good cut flower, and holds up exceptionally well. Won best flower in 1950 Peony Show.

Longfellow Each \$2.75, Three \$7.85, Doz. \$27.50

(9.0) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent foliage and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

Mary Brand Each \$2.00, Three \$5.70, Doz. \$20.00

(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Monsieur Martin Cahuzac Each \$2.75, Three \$7.85, Doz. \$27.50

Dark purple-garnet with black reflex. One of the darkest Peonies. Globular semi-rose type, strong grower, free bloomer, dark green foliage with red stems. Blooms midseason. This is the darkest of the red Peonies.

Philippe Rivoire Each \$2.75, Three \$7.85, Doz. \$27.50

(9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

Red Rocket Each \$2.00, Three \$5.70, Doz. \$20.00

A large bomb-type brilliant red. A good performer, very free flowering, produces long stems, and is a good cut flower as well as garden variety. A fine new red with great substance.

PEONIES IN MIXED COLORS

Three \$2.75, Six \$5.00, Doz. \$9.00

This mixture is a choice one. It contains many varieties in a wide range of colors and forms. Each season small quantities of a great many kinds are left. These are put together along with several other varieties of which we have a surplus. A real buy for good cut flowers and lots of color.



Martha Bulloch
Festiva Maxima
Mary Brand

Peony Collection No. 5

One Each of the 3 Varieties Illustrated Above
Carefully Labeled for

\$5.25



Similar
to
Yachiyot
Subaki



Similar
to
Higurashi



Similar to
Nishiki No Tsuyo

TREE PEONIES BY COLOR

We particularly recommend you purchase Tree Peonies by color. It is less costly to produce them that way and for that reason can be sold for less. The plants we offer are 4 to 5 years old; will bloom promptly the season after they are planted —no waiting! A real bargain at \$6.00 each.

Pink Flowering Tree Peonies	Each \$6.00, Three \$16.00
Red Flowering Tree Peonies	Each \$6.00, Three \$16.00
White Flowering Tree Peonies	Each \$6.00, Three \$16.00
Lavender Flowering Tree Peonies	Each \$6.00, Three \$16.00
Purple Flowering Tree Peonies	Each \$6.00, Three \$16.00

CHINESE TREE PEONIES

Choice Kinds Without Names *Each \$8.00*
These are magnificent kinds. Some were never given a name, while names were lost off others. All guaranteed to be choice plants.



Tree Peony
Yaso-No-Mine



Tama Fuyo

Paeonia Moutan - Chinese Tree Peonies

One of the choicest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height covered every spring with elegant flowers.

4-yr.-old plants. Ready to bloom

- Ayagoromo** *Each \$9.00*
Clear bright pink with deeper colored lower petals, frilled at edge. Fragrant.
- Beni Chidori** *Each \$9.00*
Large single, two rows of petals. Fuchsine-pink with gentle flush of lavender. Large center of loosely placed yellow stamens adds to informal charm of this flower.
- Godaishu** *Each \$10.00*
Nearly full double blossoms of pure white with clusters of yellow stamens nested in center provide striking white and gold combination. Tips of petals ruffled. Flowers are of great size. It is one of the finest of the white Tree Peonies which are so much sought after.
- Hakuow Jishi** *Each \$9.00*
Semi-double white flowers with rich ivory sheen at center. Petals are crinkled paper-white as they open, heavily frilled at tips.
- Hanadayin** *Each \$9.00*
This is the famous true purple Tree Peony. Magnificent fully double flowers make this a most unusual variety, unquestionably the best in purple shades.
- Higurashi** *Each \$9.00*
The many crimson blooms make this a very showy variety. Large, semi-double flowers of this vivid color provide a beautiful effect.
- Jitsu Getsu Nishiki** *Each \$9.00*
A beautiful variety with nearly full double flowers of a purple-red shade. Petals are tipped white, making a fine contrast.
- Kamata Fuji** *Each \$9.00*
A most unusual color, Tyrian-purple at base shading to old rose. Tips of petals gently frilled. An overtone of lavender reflected throughout. A very handsome variety.
- Mme. Louis Henry** *Each \$12.00*
One of the Lutea Hybrids. Fragrant, beautiful, cup-shaped flowers of buff-pink shaded salmon. A highly desirable variety which broadens the color range of Tree Peonies.
- Nishiki No Tsuyo** *Each \$9.00*
Lovely bright rose-red flowers with two rows of petals. The long, frilled and ruffled petals give this a most artistic appearance.
- Rimpow** *Each \$9.00*
Brilliant deep purple self with yellow center. Large flowers. Double.

Culture. It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreen shrubs, wall or building is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. **Never cut back woody branches.**

- Sakura Jishi** *Each \$9.00*
Lustrous pink, full double, irregularly cut petals. Large flowers.
- Shirotae** *Each \$9.00*
White with yellow center. Semi-double, saucer-shaped flowers. Frilled edges.
- Souvenir de Ducher** *Each \$9.00*
Clear violet, immense flowers on a vigorous plant. Makes a brilliant display, a most unusual variety. Very rare color.
- Shugyokuden** *Each \$9.00*
Semi-double. Beautiful scarlet-red blossoms.
- Surprise** *Each \$20.00*
Very heavy double flowers, the ground color of which is yellow but heavily veined with cochineal-red as well as vermilion stripes. When in bloom it is truly a surprise!
- Tama Fuyo** *Each \$9.00*
One is immediately impressed by the delicate freshness of this variety. Blooms are semi-double, light rose-pink, deepening at center to rhodamine-pink. Large, heavily clustered petals at center. An A-No. 1 variety in every respect.
- Ukare Jishi** *Each \$9.00*
Beautiful semi-double flowers of brightest red. This is a very floriferous variety and good grower.
- Wilhelmine** *Each \$9.00*
A fine variety producing salmon-red blossoms which have made it a very popular variety.
- Yachiyot Subaki** *Each \$9.00*
Beautiful shade of phlox-pink shading to soft Neyron-rose at tips. Long petals are ruffled and fringed at edges giving this a most artistic appearance. Haunting fragrance, not soon forgotten, and for clearness of color, this is unsurpassed.
- Yae Zakura** *Each \$9.00*
Cerise-pink fully double flowers which provide a brilliant splash of color in the garden.
- Yaso-No-Mine** *Each \$10.00*
Large, double flowers of the purest white, growing on strong, upright stems. We believe this to be the very finest white. Grows into strong bushes and is exceedingly free flowering. A variety we have spent many years increasing; it will be a show piece in anyone's garden.

ANEMONE-FLOWERED PEONIES

Anemone-flowered Peonies are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowered varieties.

- Alstead** *Each \$3.00, Three \$8.50, Doz. \$30.00*
Deep pink with all yellow petaloids on extra fine plant. Very strong growing and produces an abundance of flowers. Superb for garden use as well as for cutting.
- Isani-Gidui** *Each \$4.50, Three \$12.50, Doz. \$45.00*
Pure white with golden center; resembles a large, white Poppy.
- Jeanne Lepandry** *Each \$3.50, Three \$9.75, Doz. \$35.00*
Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.
- Kewanee** *Each \$2.75, Three \$7.85, Doz. \$27.50*
Dark red single flowers, brilliant and unfading, with fine clusters of yellow stamens. Plant erect in growth, requires no staking. Blooms last long on the plant and for cut flowers. Outstanding and artistic.
- Kinsui** *Each \$2.50, Three \$7.15, Doz. \$25.00*
Light salmon-pink, two rows of petals, pure golden center. Large flowers. A very fine variety.
- Krinkled White** *Each \$4.00, Three \$11.00, Doz. \$40.00*
A large single flower with great, broad, pure white petals like crinkled crepe paper. Undoubtedly the best single white. Won best single white at American Peony Show, 1949, and has been a consistent award winner since.
- L'Etincelante** *Each \$2.50, Three \$7.15, Doz. \$25.00*
Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

- Mikado** *Each \$2.50, Three \$7.15, Doz. \$25.00*
A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.
- Nippon Beauty** *Each \$2.75, Three \$7.85, Doz. \$27.50*
A late, rich deep garnet-red. Center petaloids are garnet-red edged with golden yellow. A strong grower and a free bloomer. An excellent variety that is always admired. Makes a superb show in the garden and is lovely for cutting.
- Westerner** *Each \$5.00, Three \$14.00, Doz. \$50.00*
Guard petals very large and of a beautiful shade of light pink. The center is filled with yellow staminodes that are extremely firm and erect. The cup-shaped form is gracefully poised and held rigidly erect. One of the finest, a thrill to all who see the flower in the garden or vase.

PEONIA OFFICINALIS HYBRIDS

- Officinalis, China Rose** *Each \$3.00, Three \$8.50, Doz. \$30.00*
A fine, bright salmon-red, or also called china-rose with a bunch of bright orange-yellow anthers. The flowers are single and of most artistic form and coloring. It is an outstanding plant which blooms early, providing unusual color in the garden and it is superb for cutting. Multiplies readily and requires no special care.
- Officinalis, James Crawford Weguelin** *Each \$3.00, Three \$8.50, Doz. \$30.00*
Large, open, glowing fiery crimson flowers, 8 inches in diameter, of an intense brilliant color one rarely ever sees; nothing could be better for a bright show. A plant that particularly appeals to men.
- Officinalis, Veritas** *Each \$3.00, Three \$8.50, Doz. \$30.00*
Unusual type of bloom, narrow center petals, pointed, with yellow stamens fastened to the edges of some, and other stamens forming a yellow center. A very brilliant dark red, glistening and enduring like varnished mahogany. Early and a very strong grower.

PAEONIA OFFICINALIS (Early Peony)

- Officinalis albo-plena** *Each \$2.25, Three \$6.45, Doz. \$22.50*
Double white.
- Officinalis rosea fl.-pl.** *Each \$2.25, Three \$6.45, Doz. \$22.50*
Brilliant deep rose-pink, fragrant flowers; one of the earliest to bloom.
- Officinalis rubra fl.-pl.** *Each \$2.25, Three \$6.45, Doz. \$22.50*
The old-fashioned early red, that even in our latitude blooms before Decoration Day.

Hardy Herbaceous Plants

A List of Varieties Especially Well Adapted for Autumn Planting

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ageratifolia (See Anthemis Aizoon)

Parmica, Perry's Giant White Each \$1.00, Three \$2.80, Doz. \$10.00

An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent cut flower.

Taggetea Each \$1.10, Three \$3.00, Doz. \$11.00

A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flowers as well as a first rate border plant.

Coronation Gold Each \$1.10, Three \$3.00, Doz. \$11.00

A splendid border plant which flowers from June to well into September. Its rigid stems are 3 feet tall, require no staking and are topped by large convex umbels of golden flowers. It is a fine improvement over the variety Gold Plate. Trouble free and hardy anywhere, makes it a No. 1 garden plant with good foliage.

AJUGA - Bugle See page 2.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

McKenna Hybrids Three \$2.15, Doz. \$7.50

A mixture of all colors and shades, many not seen before. Long spurs and beautifully colored as well as good strong growers. They are the best of their kind and are an "All-America Seed Selection first."

ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and Daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

Aizoon Each \$1.10, Three \$3.00, Doz. \$11.00

Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small, Daisy-like white flowers. Charming effect in dry locations. An easily grown plant.

Beauty of Grallagh Each \$1.10, Three \$3.00, Doz. \$11.00

Introduced in Europe several years ago, it has become one of the most popular border plants. It forms a huge bouquet of several hundreds of golden flowers. Grows 2½ feet high and 2 feet through. It is an ideal border plant par excellence for cutting. It is perhaps as a cut flower that Beauty of Grallagh will most appeal. The flowers are borne on stiff, wire-like stems and last over three weeks when cut. It is in full bloom from early June till September. Absolutely hardy anywhere. Loves sun and a well drained soil.

Moonlight Each \$1.10, Three \$3.00, Doz. \$11.00

Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow Daisy-like flowers are 2½ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Alpina Each 70c, Three \$2.00, Doz. \$7.25

An easily grown, dwarf plant. Its gray-green foliage is handsome all summer. In early spring along with Scillas and Crocus, it is covered completely with small white flowers in April.

Alpina flore-pleno Each \$1.00, Three \$2.80, Doz. \$10.00

We consider this one of the nicest of early flowering plants. Spreading in habit but not weedy, it covers itself in late April and early May with double, pure white flowers resembling miniature white Stock. Dozens upon dozens of 6- to 8-inch stems stand above the low foliage and are covered with pure white, double flowers. They make a beautiful showing and are excellent for cutting.

(We send out plants in pots which look very unprepossessing; however, that is the nature of young plants. When put in the ground, they quickly develop into plants a foot or more in diameter and bloom profusely the first season after planting.)

Pink Charm Each \$1.00, Three \$2.80, Doz. \$10.00

A novelty of merit. Its bright rose-pink flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls, of easy culture and as hardy as the others. This variety completely replaces Alpina Coccinea which we have discontinued growing.

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture. Anchusas require a deep, well drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in groups of three or more, about 8 inches apart.

NEW ANCHUSA, LODDON ROYALIST

(Plant Patent No. 1729)

A magnificent form of the well known Anchusa Dropmore. Plants are of medium height and bushy, loaded with superbly fine purple-blue flowers of unusually large size. It is an English introduction and was shown for the first time at the Chelsea Show in 1957 when it was unanimously awarded a first class certificate, something which rarely ever happens. For a spot of startling blue in your garden this is a "must." Here follows the report of one of England's best garden writers on the subject:

"Those who, like me, detest having to support their perennials by means of stakes or other artificial support, and those who garden in windswept areas, will extend a warm welcome to the new Anchusa which made its debut at the 1957 Chelsea Show. A. LODDON ROYALIST promises to be one of the outstanding novelties among hardy perennials of recent years. It grows no more than 3 feet high and carries its multitudes of large luminous blue flowers on sturdy, freely branching stems. Its raiser, who has introduced many good plants, rates this as one of the very best of them all. I have watched this excellent plant progressing through its trials and feel that it has an assured future. It was well launched, with a unanimous, and for once, thoroughly deserved Award of Merit and is definitely a plant to be obtained."

Each \$1.50, Three \$4.25, Doz. \$15.00

Myosotidiflora Each \$1.00, Three \$2.80, Doz. \$10.00

A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an Oak. Grows anywhere.

ALYSSUM - Madwort; Basket of Gold

Attractive early flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

Saxatile compactum Each 70c, Three \$2.00, Doz. \$7.25

Big clusters of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

Saxatile citrinum Each 90c, Three \$2.50, Doz. \$9.00

Same habit of growth as Saxatile Compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink and lavender Tulips and are outstanding in the spring garden or rockery.

Semi-Dwarf Oregon Aster, Twilight



Hardy Asters- Michaelmas Daisies

Lovely autumn-flowering perennials, the value of which for border decoration or cut flowers is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be grown in the hardy borders.

Culture. Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border, or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

Ernest Ballard *Each \$1.10, Three \$3.00, Doz. \$11.00*

Distributed for the first time last season, this variety is likely to find its way into every garden where Michaelmas Daisies are grown. The color, a liquid rose-carmine or deep crimson-pink, is striking even on dull days and dazzling in the autumn sunlight. Robust and vigorous, the loose branching sprays carry a mass of enormous flowers up to 3 inches in diameter.

Eventide *Each \$1.10, Three \$3.00, Doz. \$11.00*

Here we have what may be considered the darkest and richest of deep violet-blue hardy Asters. The flowers are semi-double in heavy clusters which in early autumn completely hide all foliage. It is one of the very best of English introductions which perform beautifully here. One of the best of the dark blues.

Marie Ballard (New) *Each \$1.10, Three \$3.00, Doz. \$11.00*

A lovely shade of powder-blue. The flowers are large and double, and show no sign of an eye until they begin to fade. 3 to 4 feet in height. September-October flowering. They are perfect plants for background in the border and the color leaves nothing to be desired.

Melbourne Belle *Each \$1.10, Three \$3.00, Doz. \$11.00*

A fine deep pink novelty growing about 2 feet high. Free flowering, compact and neat plants which make a beautiful show when they are in full bloom. Require no staking and are a pleasure to see in the autumn garden.

Radar *Each \$1.10, Three \$3.00, Doz. \$11.00*

This is one of the most brilliant of the so-called "red" Asters. The masses of flowers are brilliant. Plants grow about 2½ feet tall and bloom in September and October. It is a bold plant with a very rich color and best grown where it does not conflict with other colors.

Violetta *Each \$1.10, Three \$3.00, Doz. \$11.00*

It grows into a plant about 3 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base. It simply turns into a perfect mound of glittering deep violet-blue. This is a "must" for every garden, big or small.

Winston Churchill *Each \$1.10, Three \$3.00, Doz. \$11.00*

A very free flowering variety, producing rich ruby-crimson flowers. It is freely claimed that this fine new English variety is by all means the reddest of the Hardy Asters.

NEW DWARF OREGON ASTERS

Bonny Blue *Each \$1.10, Three \$3.00, Doz. \$11.00*

An excellent new dwarf hardy Aster fine for border edges and bedding. The flowers are a medium shade of wisteria-blue and the compact plants are sturdy and vigorous, long-blooming and floriferous. They grow 8 to 10 inches high and 10 to 15 inches wide and bloom from mid-August to mid-October, with the peak late in September. Very ornamental even before blooming and long afterward.

Persian Rose *Each \$1.10, Three \$3.00, Doz. \$11.00*

Masses of rose tinted flowers on plants 15 to 18 inches high. Make a remarkable show in early autumn. Seldom have we seen such handsome displays of color as can be expected of Persian Rose. Starts blooming late August and continues until well into October.

Snowball *Each \$1.10, Three \$3.00, Doz. \$11.00*

The plants grow 8 to 10 inches high and 12 to 15 inches wide. The flowers are pure white with golden centers. When in full bloom in September, they fairly smother the plants, giving the effect of big snowballs in the autumn garden. Snowball blooms from early September into October. The plants are very ornamental for border edges, rock gardens and foreground plantings. It is best to divide each year, using 3 to 5 new shoots to make one plant, otherwise they might become too large.

Twinkle *Each \$1.10, Three \$3.00, Doz. \$11.00*

Compact plants which do not grow any higher than 8 to 10 inches and almost 18 to 24 inches wide. They are completely covered with thousands of flowers of a delicate shade of crushed raspberry and amaranth-rose. It is the outstanding dwarf Aster in the nursery and creates more comment than any of the other varieties. Superb for edging or foreground planting.

NEW SEMI-DWARF OREGON ASTERS

Pacific Amaranth *Each \$1.10, Three \$3.00, Doz. \$11.00*

Compact plant about 12 inches tall. Begins flowering in August and remains in bloom until early October. The amaranth colored flowers are prolifically produced on sturdy stems which have a tendency to grow somewhat horizontally, making a fine plant for the front of the border.

Twilight *Each \$1.10, Three \$3.00, Doz. \$11.00*

A handsome autumn flowering plant. It is about 12 to 15 inches high when flowering. Grows into a perfect mound which is completely covered with flowers of rich violet-blue color. Its intermediate height makes it a perfect subject to be planted with the early flowering Chrysanthemums where its sharp color contrast will be very welcome.



Campanula Carpatica, Blue Carpet

CAMPANULA - Bellflower

In their various sizes from the dwarfs up to those 3 feet high, some thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, a wealth of white and blue blooms.

Culture. A rich well drained light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring 8 to 10 inches apart in full sun.

Carpatica *Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00*

(Carpathian Harebell.) A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

Carpatica alba *Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00*

A pure white form of the preceding.

Carpatica, Blue Carpet

Each \$1.10, Three \$3.00, Doz. \$11.00, 100 \$65.00

A beautiful compact grower and prolific blooming variety of recent introduction. It flowers over a long period from June until October. Plants are completely covered with deep blue flowers. Its uniformity of habit and its remarkable freedom of bloom unquestionably make this the finest of all the Carpatica type Campanulas. It makes a charming low edging to a flower garden or along walks. Here's an exceptionally good iron-clad hardy perennial for the foreground of the border.

Garganica *Each \$1.10, Three \$3.00, Doz. \$11.00*

A gem for the rock garden. Forms a low spreading tuft, which in June is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock.

Latifolia, Brantwood *Each \$1.10, Three \$3.00, Doz. \$11.00*

A handsome, erect growing Campanula flowering in June and July. Well established plants produce up to a dozen rigid stems about 2½ feet high with clusters of violet flowers. Perfectly hardy, requires no staking or frequent transplanting. It is an excellent border plant, prefers sun and well drained location.

Persicifolia grandiflora alba *Each \$1.00, Three \$2.80, Doz. \$10.00*

One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great acquisition. Height 2 feet.

Persicifolia grandiflora coerulea *Each \$1.00, Three \$2.80, Doz. \$10.00*

An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

Rotundifolia *Each \$1.00, Three \$2.80, Doz. \$10.00*

(Blue Bells of Scotland or Harebells.) 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

Wedgewood *Each \$1.25, Three \$3.50, Doz. \$13.00*

"Here is a 'gem' of a plant," one of our visitors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quantity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edging, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date.

White Wedgewood *Each \$1.25, Three \$3.50, Doz. \$13.00*

This is the pure white form of the handsome Wedgewood variety. The plants are identical in shape, growth and floriferousness. Its pure white flowers on rigid short stems look like so many small, white cups. It is a perfect companion for Wedgewood.



Shasta Daisy, Thomas Killin

Thomas Killin *Each \$1.50, Three \$4.25, Doz. \$15.00*
 Considered in Europe the finest Shasta Daisy. We are inclined to agree to the opinion of our European friends. Majestic and Mark Riegel most certainly are the finest of Shasta Daisies but Thomas Killin seems to out-perform them both. Its broad rigid pure white petals which occur in a double row form a perfect background for its crested and gold center. It is a splendid formal flower for cutting and a superb garden variety which grows well and increases in size quite readily.

Garden Chrysanthemums

We do not think it advisable to plant all Chrysanthemums in the autumn. We here list only those types which may safely be transplanted at this time. In our spring catalog you will find a complete list of all the best garden Mums introduced in recent years.

Double Shasta Daisy, Mount Shasta



Chrysanthemum Maximum

SHASTA DAISY

Hardy perennials of easy culture, and especially noteworthy for their freedom of flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the rootstocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

Double Shasta Daisies

Aglaya *Each \$1.25, Three \$3.50, Doz. \$13.00*
 A splendid, large, double-flowered Shasta Daisy. It is a sturdy grower and perfectly hardy. The flowers are double and have fringed petals. After its main early crop of blooms, it continues to produce flowers practically throughout the entire season.

Cobham Gold *Each \$1.25, Three \$3.50, Doz. \$13.00*
 This Daisy in growth and form of bloom is quite similar to Mount Shasta. However, the crested center instead of being white is pale yellow. The guard petals are creamy white. This is the first break from white to yellow in Shasta Daisies. The name Cobham Gold is perhaps misleading. This is not a golden yellow flower but a fine pale yellow.

Mount Shasta *Each \$1.25, Three \$3.50, Doz. \$13.00*
 The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta in our opinion is a top notch plant, a healthy, vigorous grower.

Wirral Pride *Each \$1.25, Three \$3.50, Doz. \$13.00*
 A fine, vigorously growing and very profusely flowering Shasta Daisy from England. Flowers are usually 3 to 4 inches in diameter, heavily crested with short white petals in the center which produce a fine double effect. It has given excellent results here in Mentor and we recommend it without reservation.

Single Shasta Daisies

Alaska *Each 90c, Three \$2.50, Doz. \$9.00*
 This is one of the best known of the older varieties. It is particularly liked because of its hardiness as well as being a strong grower and heavy blooming variety. The flowers are of good size, well formed, excellent for cutting. Feed it a little each winter and you will be well rewarded.

Majestic *Each \$1.10, Three \$3.00, Doz. \$11.00*
 It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact.

Mark Riegel *Each \$1.25, Three \$3.50, Doz. \$13.00*
 The broad glistening white petals which overlap, come in a double row, are long and curve slightly at the tips. The center of the flower is very small and orange-yellow. Stems are thin and rigid and about 2 to 3 feet long. As many as 15 to 20 flowers to a plant at one time. Flowers frequently measure 4 to 5 inches across.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-like.

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Montana *Each 90c, Three \$2.50, Doz. \$9.00*
 (Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture.

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmate leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart.

Racemosa *Each 90c, Three \$2.50, Doz. \$9.00*
 Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods.

Simplex *Each \$1.25, Three \$3.50, Doz. \$13.00*
 This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are 2½ to 3 feet high, terminated with a dense plume-like spike of white flowers which, when cut, last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere.

Delphinium-Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their charms.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Belladonna, Cliveden Beauty

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

Bellamosa

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A dark blue form of Belladonna.

WAYSIDE GARDENS ENGLISH HYBRIDS

This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 1½ to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Field-Grown Plants Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50

Pot-Grown Plants Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Delphinium Belladonna, Cliveden Beauty



Culture. Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well-decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.

GIANT PACIFIC HYBRID DELPHINIUMS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double.

The Pacific Strain of Delphinium has been in commerce now for 25 years and has become a standard for the highest quality in Delphinium all over the world. Instead of making extravagant claims, we would like to let our flowers speak for themselves when you grow them.

Contrary to the European practice of naming individual plants, we produce from seed a group of individual plants resembling each other as closely as possible. They are interbred until the progeny brings a high percentage of specimens true to description. We then introduce it as a named series. In this manner we can offer new progressions of each series each year as the progeny always supersedes the parents and at a much lower price.

The plants we offer are big field-grown roots which will produce many magnificent spikes of flowers.

Galahad Series

Each \$1.00, Three \$2.80, Doz. \$10.00

Greatest achievement in giant whites, fully worthy of its name, which possesses all the qualities one expects to find in a fine Delphinium. The standard attained in this series is perhaps responsible for its wide popularity, ranking in demand next to the blues. The clear white flowers, with white bees, are of large size, reaching often three inches in diameter, combined with glistening heavy texture.

King Arthur Series

Each \$1.00, Three \$2.80, Doz. \$10.00

This is still one of the most brilliant Delphiniums so far developed. The color is a rich, royal purple, with a velvety texture and large white bee, and the beautifully formed, long spikes are carried on thin, woody stems.

Summer Skies Series

Each \$1.00, Three \$2.80, Doz. \$10.00

Light, heavenly blue of a summer sky with white bees representing the fleecy clouds; a color long sought in the large hybrid Delphinium. They come almost 100% true to color from seed, with such a uniform growth that many people think they are propagated from cuttings. As a class this is the finest blue Delphinium in existence today.

A Mixture of the Above Series

Three \$2.50, Doz. \$9.00

Mixed colors of Pacific Hybrid Delphinium including the above shades as well as many others.

GIANT PACIFIC HYBRIDS IN POTS IN EARTH

Many prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

Galahad Series

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

King Arthur Series

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Summer Skies Series

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Round Table Series

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

The Round Table Series is a superb mixture comprising all available shades in Delphiniums. Nothing yet has been created that equals them for sheer beauty.

Dictamnus (See page 68)



Dianthus - Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various Dianthus. In England where rock gardening is a well understood art, Dianthus are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

DIANTHUS LATIFOLIUS - Garden Pinks

Latifolius, Beatrix Each 95c, Three \$2.70, Doz. \$9.50
This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety.

Latifolius, Silver Mine Each 95c, Three \$2.70, Doz. \$9.50
Exactly the same habit of growth as Beatrix or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

DIANTHUS PLUMARIUS - Border Pinks

Apple Blossom Each \$1.10, Three \$3.00, Doz. \$11.00
A new Border Pink which produces large quantities of apple-blossom-pink flowers which are delightfully fragrant. The stiff, wiry stems are about 12 in. tall, long enough for cutting yet not too long for good garden effect. Plants are nicely compact, grow easily and bloom freely. Like all Pinks, must be grown in full sun. Apple Blossom is a tip top variety and with charmingly colored blooms. The loveliest of all Pinks.

Crimson Glow Each \$1.10, Three \$3.00, Doz. \$11.00
A deep or dark red colored Hardy Garden Pink has always been something we have wished for. Crimson Glow is the deepest red we have been able to develop up to this time. The color is a really dark red and the flowers are freely produced on 15-in. stems. The plant is compact in growth. Foliage a blackish green. Spicily fragrant and hardy. While not "a perfect red Pink", we are coming close to it.

Dinah Each \$1.10, Three \$3.00, Doz. \$11.00
This "Border Pink" is the companion to Evangeline. It is just as spicily fragrant, just as prolific flowering in spring and autumn. The color is a deep Persian rose with maroon center. The flower stems are perhaps 12 inches long with about 2 to 6 flowers on a single stem which is stiff and just right for cutting. The flowers are perfectly formed, never a split calyx. Plants are about 8 inches high and 10 to 12 inches across.

Essex Witch Each \$1.10, Three \$3.00, Doz. \$11.00
A very dwarf and compact pink producing a legion of rose-pink flowers on short stems. They are very fragrant and petals are finely fringed. When in bloom, not over 5 inches high. A fine old-fashioned variety which is hardy anywhere. A splendid variety for edging beds or walks.

Evangeline Each \$1.10, Three \$3.00, Doz. \$11.00
A new "Border Pink" with a most delightful, spicy, penetrating fragrance. Early in the spring the plants are covered with an unbelievable number of flowers. These, when faded, should be removed so that in the early autumn you can enjoy a second display of flowers equally as prolific. Two to four flowers grow on a stiff 10-inch stem and are perfectly formed. The calyx never splits. The color is a soft Persian rose. Habit is perfect; the plant grows in a low, tight mound about 6 inches high and 10 to 12 inches across. Perfect for an edging.

Her Majesty Each \$1.10, Three \$3.00, Doz. \$11.00
Grows about 4 inches high and when in bloom it is literally covered with fragrant double white flowers on 6-inch stems. It is an old-fashioned favorite of neat habit and absolutely hardy. Excellent for edging beds or walks.

Moon Mist Each \$1.10, Three \$3.00, Doz. \$11.00
Pure white and spicily fragrant double flowers on 12-inch stems. This border pink has Carnation-like flowers which are perfect for cutting. Flowers throughout the summer with its heavy crop of blooms in spring and again in the autumn.

Salmon Unique Each \$1.10, Three \$3.00, Doz. \$11.00
The richly clove-scented flowers are salmon-pink on stiff stems about 15 inches tall and produced the entire summer and into the fall. Nice compact habit and very hardy. The flowers are crisp and wavy and Carnation-like in form. Always perfectly formed, almost formal in character. You will like this variety very much.

The Bishop Each \$1.10, Three \$3.00, Doz. \$11.00
Here we have a variety that is a splendid grower; stays neat and compact and at the same time blooms very freely. Its unusual Bishop-purple flowers are very fragrant and are produced in abundance on 12-in. stems. After the first flash of spring bloom, there is a constant procession of flowers throughout the summer and early autumn. Looks very well planted along with the white variety Moon Mist.

Highland Hybrids in Mixture Three \$2.00, Doz. \$7.25, 100 \$42.50
A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.

Dianthus, Old Spice

(U. S. Plant Patent No. 499)

Each \$1.10, Three \$3.00, Doz. \$11.00, 100 \$65.00

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.

First—It is as hardy as an Oak.

Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.

Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, last a long time.



Dianthus, Old Spice

DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of Dielytra. The species named below have fleshy, brittle stems and finely cut fern-like foliage.

Culture. Spectabilis should be grown in a partially shaded border. Eximia will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart.

Eximia Each \$1.00, Three \$2.80, Doz. \$10.00
(Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.

Spectabilis Each \$1.25, Three \$3.50, Doz. \$13.00
(Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

Dicentra Hybrid, Bountiful (U. S. Plant Patent No. 1198)
See page 76.

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ash-like leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous volatile matter, which may be ignited in the evening of hot days without any damage to the plants.

Culture: They require a deep, rich loamy soil and a sunny, well drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart.

Fraxinella Caucasica Each \$1.50, Three \$4.25, Doz. \$15.00
A very showy border perennial, forming a bush about 2½ feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves with age—one of the most permanent features of the herbaceous border.

Alba Each \$1.50, Three \$4.25, Doz. \$15.00
The white-flowered variety of above, and much sought after as a long-lasting flower for cutting.



Doronicum

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, Daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Madame Mason *Each \$1.10, Three \$3.00, Doz. \$11.00*
Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water.

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Taplow Blue *Each \$1.10, Three \$3.00, Doz. \$11.00*
This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside of White Phlox. Plant in full sun. Hardy anywhere.

FUNKIA - Hosta

Hardy, herbaceous perennials with handsome green or variegated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to beds and walks.

Culture. Funkias require to be grown in a rich, well manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

Albo Marginata *Each \$1.25, Three \$3.50, Doz. \$13.00*
A picturesque plant with handsome big leaves edged with a broad band of white. It grows into a fine ornamental clump and is always showy; does well in sun or shade, hardy anywhere, and not particular about soil. Lavender flowers in September.

Coerulea lanceolata *Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00*
Broad green leaves; blue flowers from July to August.

Glaucia (Sieboldiana) *Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00*
A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden.

Minor alba *Each \$1.50, Three \$4.25, Doz. \$15.00*
Minor alba is a small, compact growing variety with narrow pointed leaves forming neat, medium size plants. It is a prolific bloomer with a dozen or more spikes of white flowers about 12 inches tall. It is best grown in light shade in clumps of three or more and is perfect for a narrow edging to a walk in shade where it would be difficult to grow other flowers. Minor Alba is quite rare and not found in many gardens. It is a choice, uncommon plant.

Subcordata grandiflora *Each \$1.50, Three \$4.25, Doz. \$15.00*
Very large, pure white, Lily-shape, fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The foliage provides protection to the bulbs, and the flowers because of their Lily-like appearance blend in well with the taller growing Lilies.

Thomas Hogg *Each \$1.50, Three \$4.25, Doz. \$15.00*
A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty.

Variegata (undulata media picta) *Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00*
Wavy leaves handsomely variegated with silvery white, often 12 to 18 inches long, in a tight cluster, create a very fine plant. The leaves are most useful for cutting and blend handsomely with other flowers. This variety is easily grown, is fine for edgings or clumps and does especially well in shade. Its flower spikes are about 18 inches high with clusters of lilac bell-shaped flowers. Plants may be dug in late fall and grown in a shady window where the variegated leaves make a fine show. Increases rapidly and is hardy anywhere.

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a simple light alluvial soil, a little loam and peat or leaf mold to keep the soil light and open, plenty of moisture, position from partial to deep shade.

Culture. A shady position is, of course, preferred, or a spot which gets practically no sun, will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Adiantum pedatum *Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00*

The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as with plenty of moisture. Try it with Bleeding Heart under trees.

Aspidium acrostichoides

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00

(Wood Fern.) (Polystichum.) An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum *Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00*

The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

Asplenium filix-foemina

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00

The Lady Fern is both our most common, and our most valuable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant.

Osmunda cinnamomea *Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00*

In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in deep shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself.

Osmunda Claytoniana *Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00*

Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places and does quite well under cultivation.

GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture. A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Giant English Hybrids *Each 90c, Three \$2.50, Doz. \$9.00*

In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starchy, white or pink flowers borne in profusion on thread-like stalks during early summer. The flowers are highly prized for cutting.

Culture. Gypsophilas will succeed in any well drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

Paniculata flora-plena *Each \$1.25, Three \$3.50, Doz. \$13.00*

A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. Lovely for cutting and this is the variety best suited for drying. Its feathery blooms are most valuable under winter bouquets.

Paniculata, Perfect *Each \$1.50, Three \$4.25, Doz. \$15.00*

Growth and habit the same as the well known Bristol Fairy. It is in the flowers that the big difference lies. They are twice as large and are produced in abundance. A handsome plant for the garden and indispensable for cutting.

Repens, Rosy Veil *Each \$1.10, Three \$3.00, Doz. \$11.00*

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later. Fit perfectly in the small garden and are fine for cutting.

Funkia Variegata



Hardy Phlox

The Real Backbone of Your Summer Garden



SEARCH where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indispensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful bloom? **What other hardy plant needs as little attention or grows as prolifically and flowers so long?**

What one of your garden family, dollar for dollar, stretches its blooms over so long a period? Gives you so much for your money?

For first blooming in early spring comes the welcome Subulata, the delighting Moss or Mountain Pinks, giving you drifts of cheery color.

For second blooming there's the Stolonifera Blue Ridge which comes early and continues till early summer. Thrives in sunlight or shade.

For summer and fall there's the large members of the Decussata family.

For choicest of all: If you were to ask us what Phlox are the very best of them all, we would unhesitatingly recommend those listed in this book as the finest available to date.

Capt. Symons-Jeune has done a beautiful job creating new varieties. Many of his best kinds are now offered here.

The great many varieties now available are quite likely to be confusing; we have, therefore, discontinued growing any but the best and newest varieties noted for their clear colors, freedom of bloom, and strong habit. They are offered in this book.

It is easy to grow Phlox

To grow Phlox really well the soil should be well drained, deeply spaded, and enriched with Wayside Gardens Organic Plant Food. Planting may be done in fall or spring in a sunny border. Set the plants 10 inches apart. Lift and divide every three or four years, it helps produce big flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on the ground. This method of watering prevents mildew.

Hardy Phlox

NEW CAPT. SYMONS-JEUNE VARIETIES

Included in our listing of Phlox are several varieties of recent introduction. They are a selection taken from the fine new varieties created by that famous English Phlox enthusiast, Capt. Symons-Jeune. They are indicated by the word "new" after their name. Each one is an improvement over the Phlox we are used to.

NEW PHLOX COLLECTION No. 1

5 varieties of new English Phlox consisting of the following:

BRIGADIER SIR JOHN FALSTAFF LAVENDER CLOUD
PRINCE OF ORANGE B. SYMONS-JEUNE

One each of the above 5 for \$3.50 Three each of the above 5 for \$9.00

NEW PHLOX COLLECTION No. 2

5 varieties of new English Phlox consisting of the following:

VIKING HOLYROOD PRINCE GEORGE
CHAS. VAN DELFT QUEEN OF TONGA

One each of the above 5 for \$4.00 Three each of the above 5 for \$10.00

Hardy Phlox

WHITE AND WHITE SHADES

Mary Louise Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Pure white heads of unusually large size, reminding one of Carrara marble; the individual flowers are big. Perfectly beautiful; unquestionably one of the best whites. A good grower with clean foliage and a prolific bloomer. Of medium height.

Prime Minister Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
A new Phlox from England where it rates very high and so it does with us. Big clusters of pure white flowers with bright crimson eye make a real splash of color in the garden. A fine, healthy, strong grower, and replaces the old variety Europa.

Snowball (New) Each \$1.00, Three \$2.80, Doz. \$10.00
This superb white came from Germany and in our opinion will in the very near future replace most of the white Phlox now being sold. Flowers are large, trusses are big and of the purest coldest white. Compact of growth. Exceedingly free blooming, about 2½ to 3 feet tall. Looks startlingly well if planted near a red variety.

White Admiral Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Beautiful big heads of bloom like great mounds of snow. Here is a brand-new white Phlox guaranteed to bring more beauty to your garden. It produces enormous pure white heads and the continually breaking side branches give an excellent late bloom. Reaches a height of 2 to 2½ ft. and blooms profusely in July and August.

PURPLE, LILAC AND LAVENDER SHADES

Lavender Cloud (New) Each \$1.00, Three \$2.80, Doz. \$10.00
A bold and strong growing variety with many flower stems over a long period of time. The flowers are bluish white with soft blue shadings toward the center which is lavender color. Flower heads are large conical clusters on rigid stems. Well named—it is a lavender cloud. Lovely from July until end of September.

Lilac Time (New) Each \$1.00, Three \$2.80, Doz. \$10.00
A Phlox with a great future. It has everything. Unusually vigorous, attractive foliage, immense flower heads composed of well formed pips. Color a lovely clear lilac from bud stage until flowers drop. It is one of Symons-Jeune finest introductions. Blends perfectly with all shades of pink.

Progress Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Superb light blue, handsomely set off with deeper purple-blue eyes. Extremely large flower heads with 1½- to 2-inch florets. Different climates have an interesting effect on the particular hue the flowers display. Rich dark green foliage. Height 2½ feet.

Purple Heart Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The individual flowers are large and are carried in good size trusses. The color is a brilliant, live shade of deep blue-purple intensified by a darker center given sparkle by the dainty cream colored anthers.

Hardy Phlox—Continued



New Hardy Phlox, Starfire

(Plant Patent Applied For)
Unsurpassed and Unequaled

The bright aliveness of this new red Phlox will be a joy and a thing of beauty from its first flowering. Visualize "Starfire" in your garden and you will definitely want to make it a reality. You will be well rewarded. It is the most beautiful of red Phlox in the world today. From six to a dozen stems on a well established plant is average. Grows from 2 to 3 feet tall depending on conditions; fine green foliage. All in all an incomparable red Phlox. There is nothing like it.

Each \$1.50, Three \$4.25, Doz. \$15.00



Holyrood



B. Symons-Jeune

The Most Beautiful Varieties of Hardy Phlox Continued

LIGHT RED SHADES

Brigadier Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A variety of English origin, has excellent qualities and is a good grower and blooms freely. The large flower heads are a most unusual and pleasing red with claret-pink shading. The eye is small and clear red. A brilliant flower in the border.

Charles Curtis Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about 2½ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age.

Holyrood (New) Each \$1.00, Three \$2.80, Doz. \$10.00
A magnificent Phlox, vermilion-red overlaid with orange, which gives it a light bright sheen. It is a dwarf grower rarely over 2 feet high; very free blooming with good clean foliage. A new English importation.

Prince of Orange (New) Each \$1.00, Three \$2.80, Doz. \$10.00
One of the best flame colored Phloxes; intensely brilliant, almost orange, medium height but prolific flowering. Makes a brilliant show from July until end of September.

Prince George (New) Each \$1.00, Three \$2.80, Doz. \$10.00
Big heads of bright orange-scarlet make this a very conspicuous Phlox. Its cheerful color contrasts well with other shades and we consider it one of the good new red Phlox to come from Europe.

Signal Each \$1.00, Three \$2.80, Doz. \$10.00
Well named; its flowers are of the brightest light fiery red, rich in color. A European introduction which has done very fine over here. It is a good grower; flowers very freely.

Spitfire (New) Each \$1.00, Three \$2.80, Doz. \$10.00
Color difficult to define; some people call it orange-scarlet, while others say dark salmon with orange glow. Be that as it may it is a rare color with a lot of punch and fire, one of the really good Phlox.

LIGHT PINK SHADES

Columbia Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there are never any magenta tones visible.

Pinkette Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Flower heads large. A good grower and combines beautifully with Columbia and Rosy Blue.

RED AND DARK RED SHADES

Africa Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stems.

Augusta Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The finest American-Beauty-red Phlox ever introduced. A strong growing plant of medium height, about 2½ feet when fully grown, with rich bronzy green foliage and stem. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities.

Leo Schlageter Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Seldom has one seen a shade of red such as produced by this fine Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 ft. high with full rich heads of bloom.

STARFIRE PHLOX—The Incomparable Red
Please turn to page 71 for color illustration.

Lilac Time
(See page 70)

Sir John Falstaff





White Admiral (See page 70)



Augusta

DEEP PINK AND ROSE-PINK SHADES

Chas. Van Delft (New) Each \$1.00, Three \$2.80, Doz. \$10.00

An outstanding new Phlox with big heads of salmon-pink flowers; grows about 2½ to 3 feet tall. Blooms very freely and over a long period. One of the best of the new pinks.

Duchess of Gloucester Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A beautiful variety of recent introduction. Flowers are salmon-pink in big clusters. It is particularly valuable because it is late flowering as well as very free blooming. Considered in England one of the best pink Phlox and we are inclined to agree with them.

Daily Sketch Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Extra large trusses—large and individual florets. Color is light salmon-pink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. It is robust and rugged in growth and about 3½ feet high.

Queen of Tonga (New) Each \$1.00, Three \$2.80, Doz. \$10.00

A superb salmon-rose Phlox, bright, cheerful and outstanding. The flower clusters are large, stems rigid, with good clean foliage. Unquestionably an improvement over the varieties generally in use.

Rosa Spier Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A very free flowering novelty of strong and sturdy growth. The flowers are soft pink with bright crimson eye in big clusters of large individual flowers. In favorable locations, the plants will produce a dozen or more stalks, 5 to 6 feet tall. A beautiful and bold variety of great merit. Named after the world famous Dutch harpist.

Salmon Beauty Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

Sir John Falstaff (New) Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A giant among Phlox and one of the most outstanding varieties we have seen. Color is a rich luminous salmon-pink, one of the loveliest colors in the floral pageant of summer. Individual "pips" are large, about 1⅞ inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size. Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions.

Superba (New) Each \$1.00, Three \$2.80, Doz. \$10.00

Outstandingly good, hence its name Superba. Fine clusters of flowers, salmon overlaid orange with bright carmine-red eye. An attractive combination of colors which shows up superbly in the flower border.

B. Symons-Jeune (New) Each \$1.00, Three \$2.80, Doz. \$10.00

A bold tall Phlox growing 3½ to 4 feet high. Rigid stems are topped with big heads of rose-pink flowers with clear crimson eye. Here is a Phlox that knows how to take care of itself; will form a handsome clump in the flower border and make a fine show during the summer.

Viking (New) Each \$1.00, Three \$2.80, Doz. \$10.00

A late blooming variety which grows about 2 feet high. Valuable in a collection because it prolongs the period of bloom. Fine heads of deep rose-pink bloom. A good grower and free blooming.

Windsor (New) Each \$1.00, Three \$2.80, Doz. \$10.00

Big heads of deep rose-pink flowers with darker eye; grows strong and blooms extremely well. A variety which will unquestionably replace older kinds of similar shades. Its nice open head is a bouquet in itself.



Africa



Prime Minister
(See page 70)



Phlox Collection

Leo Schlageter
Charles Curtis
Pinkette

Mary Louise
Columbia
Daily Sketch
Progress

Salmon Beauty

8 Plants, one of each variety ..\$ 5.00

24 Plants, three of each variety 12.00

48 Plants, six of each variety .. 18.50

All plants will be carefully labeled.

We send strong, field-grown roots that will bloom profusely the first year.

Hardy Phlox in Mixture

This mixture consists of about twenty of the very finest varieties. The colors are carefully blended so as to make a harmonious effect. These are all fine two-year nursery grown plants which will bloom the first year after planting. At the prices at which they are offered this is a real bargain.

6 Mixed Phlox for\$2.75

12 Mixed Phlox for 4.50

25 Mixed Phlox for 8.00





Campanula, Wedgewood

Campanula

Wedgewood

Each \$1.25, Three \$3.50, Doz. \$13.00

"Here is a 'gem' of a plant", one of our visitors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quantity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edging, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date.

White Wedgewood

Each \$1.25, Three \$3.50, Doz. \$13.00

This is the pure white form of the handsome Wedgewood variety. The plants are identical in shape, growth and floriferousness. Its pure white flowers on rigid short stems look like so many small, white cups. It is a perfect companion for Wedgewood.

Hosta—Funkia, Thomas Hogg



Dictamnus Fraxinella Caucasicus

Hosta—Funkia

Thomas Hogg

Each \$1.50, Three \$4.25, Doz. \$15.00

A rare plant with handsome foliage; blooms early autumn. A choice variety probably the most desirable of all the variegated leaf kinds. It does well in shade or sun and loves moisture. Its rich, large, green leaves have a narrow, clear silver edging which remains clean and clear throughout the season. In early autumn dozens of rigid spikes with lavender flowers greatly enhance its beauty. It is hardy anywhere and does not require frequent transplanting. It does not multiply too rapidly but always remains a neat looking plant. One of the best of the Hostas, if not the best.

Anchusa, Loddon Royalist

(Plant Patent No. 1729)

At the 1957 Chelsea Show in London, it was unanimously awarded a First Class Certificate. A superb, startling blue flowering plant for the border.

Each \$1.50, Three \$4.25,
Doz. \$15.00



Detail Flower
Anchusa,
Loddon
Royalist
Each \$1.50
(See page 64)



Dicentra, Bountiful—One of the most unusual and free flowering plants ever introduced.

Dicentra Hybrid, Bountiful

(U. S. Plant Patent No. 1198)

The New Perpetual Flowering Bleeding Heart

This is a remarkable Hybrid, in a robust way resembling the Plumy Bleeding Heart (*Dicentra Eximia*) but vastly superior. It forms a clump fully 18 inches in diameter, of handsome dark blue-green foliage, about 10 inches high. The flowers appear in early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double the size of the common Plumy Bleeding Heart. It comes into bloom before *Dicentra Eximia*, and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country. Happy in either light shade or in full sun but if grown in shade the rich color fades and becomes several shades lighter.

Each \$1.25, Three \$3.50, Doz. \$13.00

Dicentra Hybrid, Silversmith (Plant Pat. No. 1596)

Each \$1.50, Three \$4.25, Doz. \$15.00

A compact, slowly spreading plant about 10 to 12 inches in diameter and about 8 inches tall. Deep blue-green foliage. The flower spikes are rigid and flowers grow well above the foliage. Color ivory-white to white. Flowers last a long time; plants are seldom out of bloom through summer or fall.

Dicentra Hybrid, Silversmith



New Dicentra Hybrids

The new varieties offered here are similar in growth and habit to the now so popular Bountiful. We have selected these three from many hundreds of likely seedlings. They have been tested and tried for five years at Wayside Gardens and we now recommend them unreservedly. They are happy in sun or light shade; do well on any ordinary garden soil. They are profuse bloomers with handsome foliage. Be sure and plant them in a location where water will not accumulate during the winter. They are hardy at 10 degrees below zero without protection.



Dicentra, Debutante

Dicentra Hybrid, Debutante (Plant Pat. No. 1595)

Each \$1.50, Three \$4.25, Doz. \$15.00

The light silvery green foliage forms a perfect background for the prolific amount of blush-pink flowers which are produced without letup throughout the summer and autumn. Debutante is a strong growing and free-flowering variety. It does well in sun or light shade in ordinary garden soil. Leaves as well as flowers are good for cutting and last a long while in water.

Dicentra Hybrid, Paramount (Plant Pat. No. 1594)

Each \$1.50, Three \$4.25, Doz. \$15.00

A strong growing plant with handsome bottle-green foliage and dozens of flower spikes throughout the entire summer and autumn. Slowly spreading, neat plants, height about 12 inches, width 12 to 18 inches. The color of the flowers is several shades darker than Bountiful, opening a lacquer-red slightly fading as they age. Prolific bloomer and handsome.

Dicentra, Paramount





Cascade Splendor
Each 75c (See page 83)



Ola Kala
Each 75c (See page 83)

Wayside's Famous "Blue Ribbon" Iris

A truly wonderful collection of lovely new Bearded Iris has been developed at *WAYSIDE GARDENS* in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Startling new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those listed below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous *WAYSIDE GARDENS* test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and they are a sight to behold when they are in bloom.

Make room for some of these lovely new Iris in your garden. You will be enthralled with their dazzling beauty.

Prairie Sunset
Each 75c (See page 83)

Tournament Queen Each \$1.00 (See page 83)





Elmohr

Each \$1.00, Three \$2.80, Doz. \$10.00

Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and mulberry-purple. Both flower and color are highly praised by the keenest of Iris judges. It is robust, free blooming, hardy, thrives anywhere; foliage lush, blooms immense. What more could be asked? Flowers of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.



Golden Majesty

Each 75c, Three \$2.15, Doz. \$7.50

Clusters of bold, gleaming deep gold unfading flowers, on 3-foot stems, place Golden Majesty among the top quality of yellow Iris. The color is rich and clear and stands out handsomely among other flowers. While not one of the newest of Iris it has not been beaten; each spring its golden masses of flowers defy competition. In our opinion it reigns supreme among the yellow Iris.

Sable

Each 75c, Three \$2.15, Doz. \$7.50

Almost black; a uniform shade of deepest blue-black-violet, with blue beard. Sable has every attribute that a fine Iris should possess; large size, reasonably tall stalks, thick substance and a wonderfully lustrous sheen. Everybody wants Sable.



Solid Mahogany

Each \$1.00, Three \$2.80, Doz. \$10.00

This grand new red is one of the finest dark Irises of recent years. Beautifully formed, the color is aptly described by the name. No haft venation and a deep bronze-gold beard accents the richness of the plush-like falls. Height 3 feet.





Arab Chief *Each 75c, Three \$2.15, Doz. \$7.50*

An Iris of rich and brilliant coloring—very near to burnt orange in effect, of very intense color value. It is of large size, pleasing form and has exceptionally vigorous growing and blooming habits. It has become a favorite simply because it is so good and lively. Arab Chief will be with us a long time no matter what new varieties.

Blue Rhythm *Each 75c, Three \$2.15, Doz. \$7.50*

Very large flowers of cornflower-blue softened by a silvery overtone. The large standards are arched and domed, the broad falls are semi-flaring with smoothly colored hafts. Grows from 3 to 4 feet in height, perfectly branched. A very fine blue Iris of recent introduction which we predict will go a long way.



Jane Phillips *Each \$1.00, Three \$2.80, Doz. \$10.00*

A new light blue that is deeper in color than Helen McGregor. We have seen no Iris which appears near true blue, and for that reason, other experts as well as ourselves consider it an outstanding new variety. It blooms freely, has good stems, and brilliantly proportioned flowers. A hardy, good grower which will be in great demand for many years to come.

Chantilly *Each 75c, Three \$2.15, Doz. \$7.50*

A ruffled orchid-pink. The edges of both standards and falls are so heavily ruffled and frilled that they have the appearance of being the same line of breeding as the famous Flamingo Pinks. 36-inch stems, strong and well branched. Makes a very handsome display in the garden and looks well alongside the variety Blue Rhythm.





Fantasy

Each \$1.00, Three \$2.80, Doz. \$10.00

Charmingly distinctive, this lovely rose and orchid-pink Iris with its brilliant tangerine beard always attracts attention. The flowers are exquisitely formed with just a touch of ruffling and the deep purple buds provide a striking contrast to the rose-orchid blossoms which have a touch of purplish raspberry about them.

Great Lakes

Each 75c, Three \$2.15, Doz. \$7.50

The purest of the blue Iris. Winner of the Dykes Medal. No other blue Iris can match it for color, hardiness and freedom of bloom. The flowers are of superb substance with a pronounced flare, crispy petal texture and are strikingly fine. Rugged and hardy, exceedingly free blooming, we repeat it is unquestionably the finest of all blue Iris. Yearly, we receive reports from customers how fine it is and that they rank it as one of the finest Iris in their collection. We recommend it without hesitation.

[80]



Gudrun

Each 75c, Three \$2.15, Doz. \$7.50

Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive. It is one of the most popular of white varieties. We consider it outstanding and one of the finest.

Paradise Pink

Each \$1.00, Three \$2.80, Doz. \$10.00

A self-color of a clear, clean pink with no haft markings and a pleasing reddish tangerine beard. Beautifully formed, slightly ruffled flowers with heavy substance, a quality lacking in so many Iris. Five-inch blooms with arching standards and slightly flaring falls. Splendid branching, vigorous and free-flowering. A pink of real value and resistant to sun, wind, rain. Late flowering. 32 inches.





Russet Wings

Each \$1.00, Three \$2.80, Doz. \$10.00

A smooth blend of gold, copper and apricot melting into a true russet self. Wide standards, perfectly domed, and flaring falls which ruffle at the edges make this a lovely Iris. The color is hard to describe and leaves one with the feeling of apricot and lavender mixed. A beautiful shade which blends perfectly with light blue.

Orelia

Each \$1.00, Three \$2.80, Doz. \$10.00

Deep crimson-brown, more red than brown. A handsome, bright flaring flower. The gold lines at the haft reflect a glow in the center of the flower. Many dark and mahogany colored Iris are apt to be dull. Not so with Orelia, it is bright and shiny and has a lively feeling about it. One of the best in this shade.



Helen McGregor

Each 75c, Three \$2.15, Doz. \$7.50

Clear, pale blue, pure and uniform in color, the sensation of the Iris world the year of its introduction and worthy of all the honors which have been awarded this variety which will be a treasured Iris always. Of perfect form, flaring and daintily ruffled, very large, beautifully spaced on nice stems, it ranks supreme as a light blue.

China Maid

Each 75c, Three \$2.15, Doz. \$7.50

It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Iris. The flowers are large, well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. Planted among soft yellow and pale blue Iris it makes a picture not soon forgotten. The best new pink at a reasonable price.





Pink Cameo

Each 75c, Three \$2.15, Doz. \$7.50

A lovely translucent cameo-pink, of good substance and excellent branching habit. The flowers are slightly flaring and a startling tangerine-orange beard adds a striking contrast note against the delightful pink background of the flower. Grows about 3 feet tall and is a very prolific bloomer.



Argus Pheasant

Each \$1.00, Three \$2.80, Doz. \$10.00

A smooth soft brown self which has become justly famous in the short space of 3 seasons only. It thrilled visitors at American Iris Society conventions in both Nashville and Portland, and ranks with Pretty Quadroon as the two finest and most beautiful light brown Irises of the day. Huge flowers with broad flaring falls and wide standards; orange-brown beard. 38 inches tall.

Indiana Night

Each 75c, Three \$2.15, Doz. \$7.50

Lustrous deepest, rich velvety purple, almost black. The finest and most satisfying dark Iris of a long series of seedlings from the famous Sable. 38-inch stems, well-branched with every good quality desired in an Iris. Midseason bloomer and long lasting.

Japanese Iris, Delft Blue
The Loveliest of the Japanese Iris
(See page 83)



BEARDED IRIS — Continued

Bellerive *Each \$1.00, Three \$2.80, Doz. \$10.00*
A heavily textured well formed deeply ruffled cream tinted flower. It was awarded the President's cup at The American Iris Society Convention in 1952. It grows vigorously and produces huge blossoms on stalks often 40 inches high; was also crowned with the Highly Commended and Honorable Mention Awards of The American Iris Society.

Cascade Splendor (See page 77) *Each 75c, Three \$2.15, Doz. \$7.50*
Very large, ruffled flowers of a pink, tan and apricot blend with orange beard and yellow style arms. The ruffling is more pronounced than in any variety we have ever offered and is most unusual in so large an Iris. Late blooming. Well substantiated flowers are broad and full, produced on extra heavy stalks 40 inches tall, bearing up to ten flowers. Good branching habit. Too much cannot be said in praise of this lovely Iris.

Chivalry *Each \$1.00, Three \$2.80, Doz. \$10.00*
One of the outstanding Iris in the medium blue range. Large blooms of excellent form and proportion, quite ruffled. Sturdy growing. It draws the eye by its beauty in style, color and form. One of the most popular varieties.

Extravaganza *Each 75c, Three \$2.15, Doz. \$7.50*
A very beautiful amoena with almost white standards shading to cream at the base. The falls are deep red-violet with a blue haze. Late flowering.

Helen Louise *Each \$1.00, Three \$2.80, Doz. \$10.00*
Here is a new pink with depth of color and a deep red-tangerine beard. The shade is deep salmon with splendid carrying qualities. Good sized blooms with fine form, broad falls and heavy substance. Nice low branching. Good growing habits and free flowering. A wonderful new pink variety.

Nightfall *Each 75c, Three \$2.15, Doz. \$7.50*
The falls are very velvety rich dark pansy-purple with almost no veining on the haft. Standards are several shades lighter than the falls, making a very striking color combination. Plush-like substance with a glistening sheen. 36 inches tall, well branched. One of the finest, if not the finest of the dark blue-black Iris. Makes a superb contrast alongside of a white variety.

Ola Kala (See page 77) *Each 75c, Three \$2.15, Doz. \$7.50*
Here is a deep yellow Iris that perhaps outdoes all others for depth of color and in addition its petals are heavily ruffled. Medium large flowers on nicely branched, 36-inch stalks. So yellow it is almost on the orange side. Considered one of the finest new Iris.

Patrice *Each 75c, Three \$2.15, Doz. \$7.50*
A plicata with semi-flaring falls of clean sparkling white, brushed with bright gold across the haft and speckled rose-brown. The standards are cream, flushed rosy lavender. A remarkably fine and distinct Iris which never fails to please. It is exceedingly free flowering and creates a gorgeous as well as distinct effect at blooming time. Good grower and a tip-top variety. Midseason. 40 inches tall.

Prairie Sunset (See page 77) *Each 75c, Three \$2.15, Doz. \$7.50*
All that has been said about this gorgeous creation is true, but it simply has to be seen to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

Ranger *Each \$1.00, Three \$2.80, Doz. \$10.00*
Very dark crimson-red. The standards are closed and are long and cone-shaped, while the wide falls are like smooth rich velvet. Most unusual and showy. A late bloomer.

Springtime Madonna *Each 75c, Three \$2.15, Doz. \$7.50*
A symphony of cream and gold. Standards very pale creamy yellow with a bright gold edging. The falls are beautifully ruffled and frilled and pale yellow which turns to bright gold at the hafts giving the flower the appearance of a spotlight having been turned on the haft section. The contrast between the delicate coloring of the standards and the falls and this bright center section is indeed most attractive. Fragrant.

Tournament Queen (See page 77) *Each \$1.00, Three \$2.80, Doz. \$10.00*
A bright fuchsia-toned flower, flaring and of fine texture and lustre. The petals are serrated and are flexed enough so that portions of them are always highlighted. The beard styles are chartreuse with a fuchsia ridge down the middle. Very fragrant. Early flowering and hardy everywhere.

Winter Carnival *Each 75c, Three \$2.15, Doz. \$7.50*
A fine hardy white, bred in Minnesota. Widely flaring falls, snow-white in color, the throat heavily tinted gold. Branching is excellent and the stout stems hold the big blooms aloft. This is surely one of our best whites.

The Rare Iris Susiana. Please see page 50.

MIXED BEARDED IRIS

If you want some Iris and do not care about their names, we can supply you with an inexpensive collection of six different colors but not labeled for:

1 of each color, 6 plants for \$2.75.
3 of each color, 18 plants for \$7.00.

Only top quality varieties will be used, such as have been or are offered in our catalog.

Bearded Iris Collections

The collections we offer below are in various price ranges. Each one contains only the finest and most prolific blooming kinds. We know that any of these selections will give you endless enjoyment and pleasure. The varieties will all be carefully labeled and the plants will be of the finest quality.

Bearded Iris Collection No. 5910

Arab Chief	Great Lakes
Bellerive	Ola Kala
Blue Rhythm	Pink Cameo
Chantilly	Prairie Sunset
Elmohr	Solid Mahogany

1 Each of the Above 10 Kinds,
Special Collection Price \$6.50

3 Each of the Above 10 Kinds,
Special Collection Price \$18.50

Bearded Iris Collection No. 5920

Cascade Splendor	Great Lakes
China Maid	Jane Phillips
Golden Majesty	Springtime Madonna

1 Each of the Above 6 Kinds,
Special Collection Price \$4.00

3 Each of the Above 6 Kinds,
Special Collection Price \$11.00

Bearded Iris Collection No. 5930

Argus Pheasant	Nightfall
Cascade Splendor	Pink Cameo
Chivalry	Springtime Madonna
Extravaganza	Tournament Queen
Helen McGregor	Winter Carnival

1 Each of the Above 10 Kinds,
Special Collection Price \$6.75

3 Each of the Above 10 Kinds,
Special Collection Price \$19.00

Iris Kaempferi - JAPANESE IRIS

Delft Blue *Each \$2.50, Three \$7.15, Doz. \$25.00*
This is the finest of all Japanese Iris. The magnificent delft-blue flowers, veined a slightly darker shade, are of unusually heavy texture as well as beautifully waved. In the center of the flower occurs a tuft of short curly and thick dark blue petals, made more pronounced by the golden starlike heart. It is a very free-flowering variety and not too rank a grower. The flowers are of unusual substance, one can crush the flower petals and they will spring back into shape. The last of the Japanese to bloom. Here is a choice garden plant.

IRIS KAEMPFERI (Japanese Iris) In a Rainbow Mixture of Beautiful Colors

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the subtle coloring is charming, while the foliage is always graceful and ornamental. The mixture offered here is grown from special seed imported from Japan. It contains a wide range of colors in both single and double flowers. It was gathered from one of the finest collections in that country. If varieties do not particularly matter, we suggest you make a planting of this mixture.

Rainbow Japanese Iris Mixture,
Three \$2.15, Doz. \$7.50, 25 \$12.50, 100 \$45.00

Japanese Iris Continued on Page 84

Iris Spuria

Finest Iris for cut flowers. These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

Ochroleuca gigantea *Each \$1.50, Three \$4.25, Doz. \$15.00*
A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Ochroleuca, Golden Nugget *Each \$1.50, Three \$4.25, Doz. \$15.00*
This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting.

Monnierii *Each \$1.50, Three \$4.25, Doz. \$15.00*
A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Superb for cutting.

Lord Wolseley *Each \$1.50, Three \$4.25, Doz. \$15.00*
A beautiful clean-cut, stiff flower; rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.

Iris Kaempferi - JAPANESE IRIS

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

Culture: Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Delft Blue *Each \$2.50, Three \$7.15, Doz. \$25.00*
This is the finest of all Japanese Iris. The magnificent delft-blue flowers, veined a slightly darker shade, are of unusual heavy texture as well as beautifully waved. In the center of the flower occurs a tuft of short curly and thick dark blue petals, made more pronounced by the golden star-like heart. It is a very free flowering variety and not too rank a grower. The flowers are of unusual substance, one can crush the flower petals and they will spring back into shape. The last of the Japanese to bloom. Here is a choice garden plant.

Eleanor Parry *Each \$1.00, Three \$2.80, Doz. \$10.00*
Double, hyacinth-violet. Yellow center at base of petals is outlined by blue veining. Especially well formed.

Gold Bound *Each \$1.00, Three \$2.80, Doz. \$10.00*
Double. Tall, stately pure white. Gold-banded with creamy white center. Tips of petals slightly ruffled.

La Favorite *Each \$1.00, Three \$2.80, Doz. \$10.00*
Soft icy blue double, purple styles. Distinctive veining, straight dark lines. A narrow edging of rich purple at the center.

Lucia Marshall *Each \$1.00, Three \$2.80, Doz. \$10.00*
Double, very large and showy. Petals blue-violet. Broad white veining widens near base to form a halo for yellow markings at center.

Margaret *Each \$1.00, Three \$2.80, Doz. \$10.00*
Medium sized, 6 to 9 petals, somewhat irregularly placed, richly tinted medium blue, fading lighter at the petal edges. Center of flowers heavily crested, sometimes completely covering the yellow petal centers. Blossoms are substantial and stand up exceptionally well in bad weather.

Nishiki Yama *Each \$1.00, Three \$2.80, Doz. \$10.00*
Double pansy-violet. Flushed and veined white. Center petals tipped mauve. An unusual combination of colors, not seen in other varieties.

Also See Page 83 for Japanese Iris

Iris Pumila

Autumn Flowering—Flowering in Spring as Well

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in spring with other early flowering varieties and again in autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Autumn Queen *Each 85c, Three \$2.45, Doz. \$8.75*
This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Jean Siret *Each 85c, Three \$2.45, Doz. \$8.75*
This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow.

Lieut. Chavagnac *Each 85c, Three \$2.45, Doz. \$8.75*
A new everblooming, fragrant, violet-colored variety, with the same qualities as Jean Siret. The two go well together.

Olive White *Each 85c, Three \$2.45, Doz. \$8.75*
This is a good cream-colored spring and fall bloomer.

Sangreal *Each 85c, Three \$2.45, Doz. \$8.75*
Somewhat larger than the average Pumila variety as well as an even more profuse bloomer than most of the dwarf Iris. Dozens of short spikes with clear pale yellow flowers in spring and quite a few throughout the summer and autumn.

Spring Flowering Varieties

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

Atrovioleacea *Each 80c, Three \$2.25, Doz. \$8.00*
Wine colored reddish purple; very dwarf, free blooming.

Excelsa *Each 80c, Three \$2.25, Doz. \$8.00*
A very dwarf pale lemon-yellow; very free flowering.

Keepsake *Each 80c, Three \$2.25, Doz. \$8.00*
Tiny flowers of brightest yellow on very slender, graceful stems. Dainty and of clean color. Stems 12 inches tall. Very floriferous.

Sambo *Each 80c, Three \$2.25, Doz. \$8.00*
Dark violet-blue; very distinct and showy.

Sapphire *Each 80c, Three \$2.25, Doz. \$8.00*
Rich sapphire-blue, most cheerful color. Very prolific bloomer.

Schneecuppe *Each 80c, Three \$2.25, Doz. \$8.00*
A large pure white; very floriferous.

Tampa *Each 80c, Three \$2.25, Doz. \$8.00*
Tiny flowers of a delicate redness for a dwarf Bearded Iris, on slender stems 14 inches tall, often gracefully reflexed. Very floriferous.

Iris Sibirica

A handsome group of Beardless Iris. All are readily grown, prolific in blooming; have handsome foliage and are, you might say, a permanent installation in the garden. They require no care and are ironclad hardy. But like any other plant of that nature a little care and feeding brings superb results. We supply strong plants which give immediate results.

Perry's Blue *Each \$1.00, Three \$2.80, Doz. \$10.00*
Beautiful sky-blue flowers by the hundreds. A fine strong plant with good foliage. Grows about 40 inches tall. Its stately form as well as its free-flowering have made this one of the most popular of varieties.

Caesar's Brother *Each \$1.00, Three \$2.80, Doz. \$10.00*
A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black-pansy-violet of a beautiful depth of color. A superb plant for any flower garden.

Gatineau *Each \$1.00, Three \$2.80, Doz. \$10.00*
Handsome well formed flowers of clear light blue richly veined and marbled. They grow on tall, wiry stems which occur in an amazing quantity. Fine foliage throughout the summer. A distinct and lovely variety which provides interest in the garden as well as an abundance of lovely cut flowers. About 40 inches tall.

Llewellyn *Each \$1.00, Three \$2.80, Doz. \$10.00*
The flowers are large and of a most unusual shade of soft blue with darker veins showing. It is a prolific flowering kind. Stems are wiry and about 40 inches tall. An excellent garden plant and fine for cutting.

Royal Herald *Each \$1.25, Three \$3.50, Doz. \$13.00*
A free-flowering variety with rich plum-purple flowers. The "falls" are large and drooping velvety black. A handsome plant at all times and stunning when its 3-foot high flower stems are topped with flowers. Hardy anywhere and requires no care.

Snowcrest *Each \$1.25, Three \$3.50, Doz. \$13.00*
An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

Tycoon *Each \$1.25, Three \$3.50, Doz. \$13.00*
A handsome foliage plant throughout the entire year which is transformed at blooming time into a fountain of rich blue-violet. Dozens of stems, each one topped with several blossoms. Flowers over a long period, making a wonderful show in the garden and are excellent for cutting as well.



Iris Sibirica

Iris Pumila, Excelsa



HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, Hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun or in the border, or in groups of three or more on the lawn. Plant in fall or spring, 25 inches apart.

NEW SUPER GIANT HIBISCUS Blooms 10 to 12 inches in diameter.

When, many years ago, the Giant Hibiscus were introduced, they created quite a lot of comment. The New Super Giants in many instances produce flowers which are 50% bigger or even more. A well grown plant with its immense flowers is quite a sight to behold.

The varieties offered were all produced from selected plants noted for their size and freedom of bloom. Increase from divisions is slow but the results justify the extra effort. Give these plants ample room and grow them in full sunlight, watering freely.

Clown *Each \$2.25, Three \$6.45, Doz. \$22.50*
As the name implies, this is a gay and happy fellow! White at base of petals; flushed and softly veined fuchsia-pink. A deep crimson "dot" at center adds to its charm. You will want at least one Clown to add gaiety to your garden!

Crimson Wonder *Each \$2.25, Three \$6.45, Doz. \$22.50*
Lovely shade, American-Beauty-red; blooms deeply cupped as they first open. Edges of petals gently ruffled.

Fresno *Each \$2.25, Three \$6.45, Doz. \$22.50*
A lovely silvery pink, deepening to bright rose-pink at outer edges of petals. Bright cherry-red center. Petals are gently ridged and softly ruffled at tips. A most handsome flower and one of the most prolific.

Satan *Each \$2.25, Three \$6.45, Doz. \$22.50*
Here is the dusky member of the family; a deep, deep velvety crimson, so unusual that it is not to be found in standard color charts. Nicely formed open flowers.

Snow White *Each \$3.00*
Magnificent pure white flowers with a faint suggestion of light cream halo in the center. The plant is somewhat of open habit, not over 3½ feet high, which permits a perfect showing of its lovely blooms; hardy, free, and easily grown. A number one plant for the sunny border; loves a moist location.

Super Giant Hibiscus in Mixture *Each 90c, Three \$2.50, Doz. \$9.00*
These magnificent hybrids contain a wide variation of colors and forms. They are superb.

HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Gold-Greenheart *Each \$1.10, Three \$3.00, Doz. \$11.00*
This new variety was received from Europe where it is recognized as well as in the United States as the best of the Heliopsis. It grows into a fine floriferous plant about 3 to 4 feet high with clean foliage. It produces a prolific display of fully and closely double Buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. An added interest is the small emerald-green heart which shows when the flowers are opening. This disappears when the blooms are fully developed. The recurving petals, its clear yellow color as well as freedom of bloom make this a wonderful plant. Absolutely hardy anywhere and of easiest culture.

Light of Loddon *Each \$1.10, Three \$3.00, Doz. \$11.00*
A splendid new variety. Bright yellow, finely shaped flowers in abundance. A perfectly easily grown plant of neat habit and is, therefore, a showy subject in the garden, not to forget a most valuable cut flower. Does not require frequent transplanting; is perfectly hardy and never fails to perform to your satisfaction.

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the year.

Culture. Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong plants) *Each \$1.25, Three \$3.50, Doz. \$13.00*
A dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palm-like leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white bell-like flowers which last for weeks, are produced regardless of cold or snow. We offer healthy Wayside grown plants.

Orientalis Atorubens *Each \$2.00, Three \$5.70, Doz. \$20.00*
This is the purple Lenten Rose. Its growth and requirements are practically the same as those of the Helleborus Niger. It is, however, easier to transplant and better adapted to warm weather. The flowers are amazingly interesting, being chocolate-purple tinted on the outside while inside they are greenish, shot with purple. Foliage is evergreen and palm-like. The unusual coloring and shape of the flowers make them a choice subject for a corsage or cut flower, lasting a long time. Quite rare and unusual!

HELENIUM - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. The period of bloom is just before the outdoor Chrysanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Chippersfield Orange *Each \$1.00, Three \$2.80, Doz. \$10.00*
Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September.

Moerheim Beauty *Each \$1.00, Three \$2.80, Doz. \$10.00*
Large, silky flowers of warm, glowing brown-red are carried on strong, erect stems several inches above the foliage. In bloom from June to September. Grows to a height of 2 feet. A fine companion plant for Pumilum magnificum.

Old Gold Giant *Each \$1.10, Three \$3.00, Doz. \$11.00*
A beautiful new Helenium which grows about 3 to 4 feet tall. Flowers are soft dull old gold on top of flower petal while the reverse side is mahogany shaded bronze. Individual flowers are big, about 1¼ to 1½ inches in diameter and grow in bold clusters. Blooming in early August, it is a most welcome color in the summer flower garden.

Pumilum magnificum *Each \$1.00, Three \$2.80, Doz. \$10.00*
Large, pale yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.

Peregrina *Each \$1.00, Three \$2.80, Doz. \$10.00*
Unquestionably the finest and having the largest flowers. They are a shining dark mahogany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while plant for the summer border. Excellent for cutting

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting.

Culture. Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Multiflorus fl.-pl. *Each \$1.00, Three \$2.80, Doz. \$10.00*
Clear yellow; closely resembling a small Dahlia in shape and finish. 4 feet high

Sparcifolius, Monarch *Each \$1.00, Three \$2.80, Doz. \$10.00*
The gigantic golden yellow flowers with black centers look like some form of Sunflower. They grow on stems 6 to 8 feet tall. It is an excellent plant for background planting and greatly used to decorate the side of a garage or other buildings. Perfectly hardy. Requires no care and never fails to produce a bold show which lasts from early August until late October. Its brilliant 6-inch flowers create a superb show.

Helleborus Niger



HEUCHERA - Alum Root; Coralbells

Neat growing and graceful flowering perennials yielding an abundance of flowers for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well decayed manure. Lift, divide and replant every third year for best results.

Rosamundi *Each \$1.25, Three \$3.50, Doz. \$13.00*

We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.

Sanguinea *Each \$1.10, Three \$3.00, Doz. \$11.00*

Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

Bressingham Hybrids *Three \$2.45, Doz. \$8.75, 100 \$52.50*

These are the new English Hybrid Heucheras in a beautiful range of colors. The shades are from white to pink to coral and red in a charming combination of tints. The flowers are excellent for cutting and unsurpassed in the garden where their graceful airy display never fails to draw attention. Perfectly hardy and lovely evergreen foliage. All Heucheras are the finest of garden plants and particularly good for edging walks.

IBERIS - Candytuft

When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

Purity *Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00*

A neat, evergreen, compact and low-growing plant with immense pure white flowers which cover the plant entirely when it is in bloom. This new variety is in our opinion the best of the dwarf Iberis. Its neat, compact habit and rich deep evergreen foliage make it an A No. 1 edging plant for flower beds or along walks. Its uniform habit creates a very neatly finished little edging.

Sempervirens *Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00*

Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

Spring and Autumn Flowering Iberis

Autumn Snow *Each \$1.10, Three \$3.00, Doz. \$11.00*

After long and careful selecting, we have finally obtained an autumn flowering Iberis. Its first blooming occurs in the spring while the second crop of flowers appears in late September lasting well into October depending on the season. Plants grow compact and have dark green leaves; height about 7 inches and spread about 12 inches. Flowers are pure white and freely produced. A fine plant for edging, or clumps of 3 or more in the foreground of the shrub border.

Iberis, Purity



LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

Scariosa, September Glory *Each \$1.00, Three \$2.80, Doz. \$10.00*

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire *Each \$1.10, Three \$3.00, Doz. \$11.00*

A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as a stunning flower for cutting.

Spicata, Silver Tips *Each \$1.10, Three \$3.00, Doz. \$11.00*

A strong growing plant which sends up several rigid spikes of bloom, the color of which is lavender with a strong and decided silvery sheen, hence its name "Silver Tips." It is a very showy variety for the garden and much prized as a cut flower. Like all other Gayfeathers it is free from bugs, requires no care and increases in size each year. It is a fine, fool-proof plant.

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on 3- to 4-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot, drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

Polyphyllus, Blue *Each 90c, Three \$2.50, Doz. \$9.00*

(Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June.

Polyphyllus albus *Each 90c, Three \$2.50, Doz. \$9.00*

A white variety of the above.

Polyphyllus roseus *Each 90c, Three \$2.50, Doz. \$9.00*

Flowers of beautifully shaded rose.

ROYAL HYBRID LUPINES IN MIXED COLORS

You will find in our Royal Lupines the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1954.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Three \$2.50, Doz. \$9.00, 100 \$55.00

Heuchera, Bressingham Hybrids



LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, sunny borders and the waterside. The plants are of stately growth, and bear their rosy or purplish flowers in tall, leafy spikes.

Culture. Grow in ordinary soil in moist, sunny borders, or in groups by the waterside. Plant in autumn or early spring and divide and replant.

Superbum, Morden's Pink

Each 90c, Three \$2.50, Doz. \$9.00

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of 3 to 4 feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the dryest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial.

Robert

Each 90c, Three \$2.50, Doz. \$9.00

During the past few years, several varieties of Lythrum have been introduced, each one better than the last. The variety ROBERT came to us from England. It grows nice and dwarf as well as bushy, about 18 inches tall with a dozen or more spikes on 2-year plants which are a clear fuchsia-pink with sparkling reddish glow. A very bright and cheerful color. It does superbly near a pond or stream where it receives a lot of water. Makes a fine garden plant in those difficult wet spots. Hardy anywhere and of easiest culture. Here is an easy subject which responds to almost any kind of treatment.

Lady Sackville

Each \$1.00, Three \$2.80, Doz. \$10.00

Brilliant rose colored flowers on twiggy stems. Valuable for waterside and moist situations. 5-foot stems. July-August blooming. This, in short, describes this fine English variety. Of course, its merit is its color which is a bright rose and its closely set flowers, resulting in a more compact spike. It has shown up most satisfactorily in our nursery and we recommend it without hesitation.

Morden Gleam

Each 90c, Three \$2.50, Doz. \$9.00

It originated at the Experimental Station, Morden, Manitoba, Canada. Without doubt Morden Gleam is the nearest red of any Lythrum, a brilliant, gleaming carmine. Completely hardy, thrives anywhere, from coast to coast. Grows in full sun or part shade in just ordinary soil. It is the easiest of all hardy perennials to grow, requiring practically no care. Blooms continuously for weeks right through summer's heat. After it is through blooming, the seeds color attractively and in the fall the foliage turns striking red-purple. Makes an attractive bushy plant 40 inches tall.

MERTENSIA VIRGINICA - Virginia Blue Bells

This is indispensable in the garden for color effect; flowers are porcelain-blue, buds pink at opening. The plant grows from 1 to 2 feet high, bearing a panicle of flowers about 1 inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path. It flowers from the time Daffodils are in bloom, continuing while the May-flowering Tulips are at their best. Use this delightful plant in quantities, as it is permanent and so helpful to create beautiful pictures, especially in shady places.

Choice Selected Roots Three \$1.55, Doz. \$5.50, 100 \$32.50

Mertensia Virginica



MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

Adam

Each \$1.25, Three \$3.50, Doz. \$13.00

The newest and best of the Bergamots. The compact growth and large flower head put Adam on top of the list. In England where it originated it is quickly replacing Cambridge Scarlet, because the color red is more pleasing and flowers are much more freely produced; the flowering period also lasts over a long time. Does well in light shade but develops its fullest when grown in full sun. A perfect border plant of easiest culture you'll enjoy growing.

Didyma, Cambridge Scarlet

Each \$1.10, Three \$3.00, Doz. \$11.00

Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well.

Didyma, Croftway Pink

Each \$1.10, Three \$3.00, Doz. \$11.00

Not many new plants arrived from England in wartime but this is one of them, and it's a valuable acquisition. A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it presents an irresistible attraction for hummingbirds. Does well in shady gardens and is excellent for cutting. It replaces the old variety Salmon Queen which we have discontinued.

Mahogany

Each \$1.10, Three \$3.00, Doz. \$11.00

Presenting a vivid new color nuance in an old, greatly loved family—the Bee-balm or Oswego Tea. Striking clustery heads of fragrant, whorling flowers of deep Indian-lake-red, like Currant jelly. Fine for mid-summer bouquets. Distinctly perfumed leaves and blooms. Height 3½ feet. A handsome, long flowering, easily grown, trouble free plant. What more could be asked.

NEPETA - Ground Ivy; Catmint

The three varieties listed below are beautifully suited for garden use. The foliage is aromatic and silvery gray. The flowers are lavender-blue. The upright growing kinds make a perfect subject for massing in the border while the dwarf forms are unparalleled for foreground planting or as edgings. Few plants lend themselves to such widely varying garden conditions or are as ornamental throughout the season.

Culture. Ordinary soil or even poor sandy soil, well drained and a sunny position will suit the Nepetas. In very cold locations, plant in spring only; otherwise in fall or spring, 12 inches apart. Never cut off summer growth until early spring. Old tops act as fine winter cover. Trim faded flowers to promote new bloom.

Blue Beauty (Upright Growing)

Each \$1.10, Three \$3.00, Doz. \$11.00

From France came this profusely spring-flowering border plant where it is also called Souvenir de Andre Chaudron. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot, dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

Mussini

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Here we have one of the most satisfactory and showy edging or border plants. Its growth is compact and low spreading. It stays "put" and does not crowd out plants nearby, seldom is over 15 to 18 inches wide. In early summer it is covered with dozens of 12- to 15-inch stems which bear small, fragrant, lavender-blue flowers. After the first burst of bloom which lasts better than two months, old flower stems should be removed and there will be an intermittent blooming after that until frost, in addition to its ornamental silvery gray-green foliage. Does perfectly in hot, dry, sunny places where soil is sandy, poor and dry. Avoid wet locations and shade.

Tartarica

Each \$1.10, Three \$3.00, Doz. \$11.00

A new species, valuable because of its erect growing habit. Flower trusses are large and lilac colored on stems 2½ feet high. It flowers from June until September and is of easy culture, not requiring frequent transplanting. The cool, misty lilac flowers are most desirable during the summer when blue flowers are at a premium.

OENOTHERA - Evening Primrose

The species named below are especially suitable for growing on the margins of sunny borders and rock gardens, and make a continuous and brave display of color throughout the summer with little attention.

Culture. Require a well drained medium sandy soil freely intermixed with well-decayed manure and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils.

Youngi

Each \$1.00, Three \$2.80, Doz. \$10.00

A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Iron-clad hardy even on heavy clay soils. Does well in full sun and is valuable for growing in light shade; multiplies freely.

PACHYSANDRA TERMINALIS. See page 3.

PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. It has broad, blue or white, bell-shaped flowers all summer and is therefore a very fine garden plant.

Culture. Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If the border is slightly elevated so much the better. Plant in early spring or fall, 8 inches apart. Disturb as little as possible.

Grandiflorum

Each 90c, Three \$2.50, Doz. \$9.00

Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Grandiflorum album

Each 90c, Three \$2.50, Doz. \$9.00

White-flowered form of the above.

Mariesi

Each \$1.25, Three \$3.50, Doz. \$13.00

A beautiful and easily grown dwarf Japanese species. Large, violet-blue, cup-like flowers on very low stems, seldom over 6 inches tall, more often 4 inches high. Has fine leathery dark green foliage and it blooms almost the entire summer. We advise planting 3 or 6 roots in a clump for continuous and fine effect. Perfectly hardy and not particular about soil. Makes a nice show in front of the flower border.

PLUMBAGO - Leadwort

Larpetae

Each 95c, Three \$2.70, Doz. \$9.50

One of the most desirable of late blooming low growing hardy plants. If left undisturbed it will very soon spread into a clump 12 to 18 inches in diameter, not over 6 to 8 inches high, solidly covered with small clusters of bright peacock-blue flowers during late summer and fall. It does perfectly in semi-shady or very hot corners or equally as well at the base of shrubs. It may also be used as an edging to a walk or garden path. Its extra long period of bloom plus its fine, leathery, small foliage set it apart and it is considered one of the finest of garden plants. Grow it in well drained soil; it does perfectly in sand. Space plants 8 inches apart and spread roots flat when planting. It starts into growth quite late in spring so don't be alarmed if no new growth appears promptly after planting. Cover lightly in very cold locations during winter. Once planted it is there to stay for years to come.

POLYGONUM - Dwarf Lace Plant—See page 2

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants.

Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Robinson's Dark Crimson Each \$1.00, Three \$2.80, Doz. \$10.00

Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border.

Finest Mixed English Varieties Three \$2.15, Doz. \$7.50

This mixture contains double and single-flowered sorts in many shades of pink, rose and white. Strong clumps that will give immediate results.

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting.

Culture. Ordinary soil in sun or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every fifth year.

Goldsturm Each \$1.10, Three \$3.00, Doz. \$11.00

Developed in Europe during the war where it is extremely popular. The large, deep yellow Daisy-like flowers often 3 to 4 inches across have a handsome bronzy black cone in the center. They are produced in the greatest abundance on nicely branched stems, blooming throughout July, August and September. Here is a plant which is not bothered by insects, heat or drought and is hardy anywhere; requires practically no care. A fine new addition to the summer blooming hardy plants.

Laciniata, Gold Quelle Each \$1.10, Three \$3.00, Doz. \$11.00

This new dwarf variety, Gold Quelle, does not grow over 3 feet high. Flowers from September to November with a superb display of double, clear yellow blooms. A most desirable plant for autumn color. Hardy anywhere, requiring minimum of care. Do not confuse it with the tall, common form of Rudbeckia laciniata which is found in many farm yards and old gardens. At best it is an undesirable, weedy plant.

The King Each \$1.10, Three \$3.00, Doz. \$11.00

It bears its large Daisy-like flowers which are maroon-red in the center shading lighter toward the edge of the petals, on stout branching stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height 3 feet.

Rudbeckia Laciniata, "Gold Quelle"



SCABIOSA - Scabious or Pincushion Flower

Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

Caucasica Each \$1.00, Three \$2.80, Doz. \$10.00

(Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

Caucasica alba Each \$1.00, Three \$2.80, Doz. \$10.00

(White Bonnet). The white form of the preceding.

SEDUM - Stonecrop

Culture. Ordinary soil and dry, sunny borders or dry, sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Acra Each 90c, Three \$2.50, Doz. \$9.00

(Golden Moss). Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

Cauticola Each \$1.10, Three \$3.00, Doz. \$11.00

A lovely low growing Sedum. Arching branches covered with fleshy gray-green, small leaves, giving a fine effect throughout the summer. However, it is in the late autumn that it is at its best when the plants are covered with rose-red flower heads. We consider this one of the finest late fall flowering plants. Excellent, of course, in rock garden or rock wall. Height not over 4 inches. September and October flowering.

Middendorffianum Each \$1.00, Three \$2.80, Doz. \$10.00

A really hardy species from Siberia. The short decumbent stems are slender and have narrow leaves which are toothed. During July and August the plants are richly covered with gold-yellow flowers. Never grows over 6 inches high and is not untidy or rampant in growth. An A-1 species for the rock garden or in front of a flower border.

Sieboldi Each \$1.10, Three \$3.00, Doz. \$11.00

Round, thick, silvery gray leaves with faint reddish margin all summer. Bright pink flowers in the fall, from September until frost. It is also a good pot plant, easily cared for in the house and forces readily. The loveliest of all the Sedums. There is no doubt about it.

Spathulifolium, Capablanca Each \$1.10, Three \$3.00, Doz. \$11.00

This variety we received recently from England and it is one of the nicest of Sedums. Low growing and slowly spreading, its blue-green rosette-like leaf clusters create a fine effect. During May and early June the plants are covered with bright yellow flowers. A fine and orderly variety.

Spectabile, Carmen Each \$1.00, Three \$2.80, Doz. \$10.00

A handsome delicately colored Sedum. Well grown flower heads often are 10 inches in diameter and softly shaded Persian rose which combines beautifully with the silvery gray-green leaves. Height about 12 to 15 inches tall. An excellent subject for tubs, porches or steps. They do not mind going without water for weeks and will live over winter outside without care or protection. Three plants to a tub makes a fine show.

Spectabile, Meteor Each \$1.00, Three \$2.80, Doz. \$10.00

Glowing carmine-red flower heads grown on leafy stems about 18 inches tall. The foliage which is a soft gray-green is handsome throughout the year. In summer and early autumn when the brilliant flower heads are at their best, it is one of the showiest of plants. May also be grown in tubs in which they do beautifully, requiring the minimum of care.

Telephium, Indian Chief Each \$1.50, Three \$4.25, Doz. \$15.00

A compact, upright growing plant about 10 to 14 inches high; stems are closely covered with gray-green foliage. In early autumn each stem is topped by an umbel of a striking burnished copper or Indian-red. A well established plant will produce 10 or more stems, so that the results obtained from even one plant are truly astounding. It is hardy as an Oak, should be grown in full sun and reasonably dry location; like all Sedums it multiplies readily.

SPIRAEA - Astilbe (Goat's Beard; Meadow Sweet)

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes.

Culture. The Spiraeas require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders or they may be grown by the waterside.

Deutschland Each \$1.10, Three \$3.00, Doz. \$11.00

A lovely pure white variety of strong growth and very free flowering 2-foot spikes. The best white grown.

Red Sentinel Each \$1.10, Three \$3.00, Doz. \$11.00

This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

Rheinland Each \$1.10, Three \$3.00, Doz. \$11.00

Conspicuously beautiful with dense, feathery plumes of brilliant pink.

Venusta magnifica Each \$1.25, Three \$3.50, Doz. \$13.00

Attractive fern-like foliage and large plumes of glowing rose-pink flowers make this a beautiful stately plant in bloom as well as out. Flowers throughout July and August on rigid stems 4 to 5 feet tall. Likes a moist location in full sun. Requires no care or frequent dividing. An excellent carefree plant.

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers are useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

Latifolia Each 90c, Three \$2.50, Doz. \$9.00

A valuable plant either for the border or rockery; immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Aster-like flowers, that appear throughout the season. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

Culture. Grow in a sunny, well drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Blue Moon

Each \$1.10, Three \$3.00, Doz. \$11.00

The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous growing and free flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden.

THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maidenhair-like foliage, which is most useful for cutting for mixing with cut flowers. Are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. They are of easy cultivation in sun or shade.

Culture. They will thrive in any good, ordinary, well drained soil. May be grown in sunny or partially shaded borders, are most effective when grown as single specimens in the front of shrubby borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

Aquilegifolium

Each \$1.00, Three \$2.80, Doz. \$10.00

Graceful foliage like that of Columbine, and flowers shading from rosy lavender to white; blooming from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Helen Elizabeth.

Glaucum

Each \$1.10, Three \$3.00, Doz. \$11.00

Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.

Rochenbrunianum

Each \$1.25, Three \$3.50, Doz. \$13.00

Flowers of a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 3 to 4 feet high. The dainty flowers are produced in graceful sprays during August and September. It grows into a fine clump with many stems on each plant. Foliage is Maidenhair Fern-like. Loves a moist, sunny spot and is ironclad hardy. A superb and distinct plant, very decorative and of great cut-flower value. Sometimes referred to as the hardy Dipterocarpum.

TROLLIUS - Globeflower

Hardy perennials belonging to the Buttercup order. The flowers are globe-shaped, yellow or orange in color, and particularly useful for cutting.

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe

Each \$1.10, Three \$3.00, Doz. \$11.00

Desirable free-flowering plants, producing their giant orange-yellow, Buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

Europaeus, Lemon Queen

Each \$1.10, Three \$3.00, Doz. \$11.00

A vigorous plant and free blooming with large lemon-yellow globe-shaped flowers in May. Does well in moist places but should have full sun. Excellent for cutting and a fine subject to plant with Tulips.

Ledebouri (Golden Nugget Globeflower)

Each \$1.25, Three \$3.50, Doz. \$13.00

A remarkable plant of tremendous garden value. Tall stems with dozens of golden cup-shaped flowers composed of five ovate sepals from which rise 10 to 12 narrow linear petals giving a most unusual effect. It is a strong growing plant, very free blooming; requires little or no care and Siberia being its home will take any cold weather we have to offer. Height about 24 inches; loves a moist, sunny location. A well established plant will produce dozens of spikes with innumerable flowers over a long season. They are showy and particularly well suited for cutting, lasting a long time in water.

Choice Mixed Varieties

Three \$2.25, Doz. \$8.00, 100 \$50.00

Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers as well as a bright show in the garden.

TEUCRIUM - Germander

Shrub-like plants of moderate growth. Chamaedrys has shrub-like, shiny, dark leaves.

Culture. A well-drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring, 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

Chamaedrys

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

Grandiflorum

Three \$1.55, Doz. \$5.50, 100 \$32.50

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

VERONICA

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica Longifolia Subsessilis. From July to September they are the highlights. The color created by Royal Blue in June is outstanding.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart.

Amethystina "Royal Blue"

Each \$1.10, Three \$3.00, Doz. \$11.00

Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

Barcarole

Each \$1.10, Three \$3.00, Doz. \$11.00

It grows compactly to about 10 inches. The flower spikes are solidly covered with deep rose-pink flowers. Vigor and freedom leave nothing to be desired. It produced over 20 spikes on 2-year-old plants. Flowers are from late June until the end of August. This new English Hybrid bids well to become a great favorite border plant in this country.

Blue Champion

Each \$1.10, Three \$3.00, Doz. \$11.00

Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant.

Blue Peter

Each \$1.10, Three \$3.00, Doz. \$11.00

A recent novelty from England and without doubt the best of the early summer-flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.)

Crater Lake Blue

Each \$1.10, Three \$3.00, Doz. \$11.00

For foreground planting in the border where you want a strong growing plant and a rich mass of color, there is nothing much better than Veronica Crater Lake Blue. It grows about 18 inches tall, prefers sun but does well in light shade. The dozens of flower spikes are the color of Oregon's famous blue Crater Lake.

Icicle

Each \$1.10, Three \$3.00, Doz. \$11.00

This fine white Veronica has been most attractive in our nursery and many visitors have spoken of it. The white spikes it produces are about 15 in. tall and keep on coming throughout the summer and well into fall. The plant is as hardy as an Oak and multiplies freely without being weedy. The flowers are at their best when most gardens are a little jaded. In addition, they are fine for cutting. All in all, this is a splendid new variety.

Longifolia subsessilis

Each \$1.25, Three \$3.50, Doz. \$13.00

2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.

Minuet

Each \$1.10, Three \$3.00, Doz. \$11.00

Its silvery gray foliage and dusty pink spikes of flowers make this one of the outstanding Veronicas. In bloom in July and August, it gives a beautiful cool effect. The flowers and foliage of this fine plant are so distinct one cannot miss it. It is easy of culture; perfectly hardy and free blooming. All it asks is a sunny place. Height about 15 inches.

Pavane

Each \$1.10, Three \$3.00, Doz. \$11.00

This new English introduction will be well received over here. Its lovely 18-in. spikes are rigidly erect and of a fine shade of clear pink. It has performed beautifully at our nursery where it flowered from late June and throughout August. Up to 20 spikes on one plant. Like Barcarole, it withstands heat and drought well and is of easiest culture.

Rupestris

Each \$1.00, Three \$2.80, Doz. \$10.00

A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders.

VIOLA ODORATA - Sweet Violet

Double Russian Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

Perfectly hardy anywhere, producing double sweet scented violet flowers in abundance. A splendid variety for that troublesome shady place, and that is not all, when established it will surprise you as well as delight you with its superb fragrance.

Odorata semperflorens

Each \$1.00, Three \$2.80, Doz. \$10.00

A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy. A joy to own.

Rosina

Each \$1.00, Three \$2.80, Doz. \$10.00

Producing not only in spring but again in late autumn quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

Royal Robe

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are richly fragrant and open out flat like a small Pansy. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say a trial in your own garden will bear out all we have had to say and more. A few plants of this Violet in the garden will serve to furnish quantities of deliciously fragrant bloom either during early winter or early spring and at a time when flowers are most highly prized. Stems are long and excellent for picking. Plants multiply freely and grow into big clumps. Especially good as a ground cover in shade.

White Czar

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

A beautiful white Violet. The flowers are on long stems; they are large and substantial and are produced in great abundance; in addition to its free flowering it is also a strong growing variety and is quite happy in full sun. A fine companion for Royal Robe which still continues to be the best of blue Violets.

VINCA - Periwinkle or Trailing Myrtle. (See page 3.)

The Unparalleled Perfection in Azaleas

De Rothschild Supreme Hybrids

Exclusive with Wayside Gardens

None Genuine Without De Rothschild Label

The new DE ROTHSCHILD SUPREME SELECTIONS

are unequalled by any other Azalea hybrids we have ever seen. The individual broad-petaled flowers are up to four inches across, and they range in color from pure white through soft pastels to deep yellows and fiery reds and oranges, almost unbelievable until one actually beholds them.

Here is exciting news for those who love Azaleas. And in these days that includes almost all gardeners, for certainly no other flowering shrub has, during recent years, gained so rapidly in popularity. An entirely new race of deciduous Azaleas were created by the late Lionel de Rothschild, who worked with them lovingly and patiently for over a quarter of a century at Exbury, his estate near Southampton, England. Mr. de Rothschild was perhaps England's most keen and discerning plantsman, and his collection of species and hybrid Azaleas is famous the world over. It covers two hundred and fifty acres.

DE ROTHSCHILD SUPREME AZALEAS are very hardy and are being successfully grown as far north as Nebraska.

Apply the same method of practice as given for culture of Azalea Mollis on page 95.

In keeping with Wayside Gardens' policy of finding and giving to American gardens the best in plants which the world has to offer, we now bring you **exclusively and direct from Mr. de Rothschild's estate**, the most perfect of his Supreme Selections of hardy Azaleas, propagated here at Wayside with all the care and skill that our generations of "root strength" experience can give them.

The preceding pages have told their story. The flowers shown were picked at random from a lot of plants growing at Wayside Gardens and which are ready to be sold. We have not selected any special colors for sale so do not ask us to supply them as they are not available.

De Rothschild Supreme Hybrids in mixed colors only.

Flowering Size Plants

Supreme Azalea, 12 to 15 inches tall Each \$6.00

Supreme Azalea, 15 to 18 inches tall Each 7.00



View of De Rothschild Estate where the Supreme Hybrid Azaleas were developed over a period of a lifetime

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



*De Rothschild** *Supreme Selections*

*Name copyrighted by Wayside Gardens, and plants available only from Wayside. None true without the de Rothschild label attached to each plant.



Carefully note size of immense flower clusters



The Story Behind Supreme Hybrid

The story behind the creation of these Super Selections is interesting. Beginning back in 1918 Mr. de Rothschild procured from Mr. Anthony Waterer, one of England's most renowned nurserymen, the choicest varieties of his famous Knaphill strain of Azaleas, considered the best at that time. The Knaphill Azaleas were the result of over fifty years' work of careful breeding and selection at the Waterer Nurseries, where American species, notably the eastern Flame Azalea (*R. calendulaceum*) and the California species *R. occidentale* were crossed with selected *Mollis japonicum* types to obtain greater hardiness, increased flower size, and a wider range of colors. Some of these were sufficiently distinct to be given individual names, one of these being an excellent yellow called George Reynolds. This, and selected plants of *Rhododendron Molle*, a large flowered yellow Chinese species, were used intensively to improve the Knaphill strain.



the Creation of AZALEAS

As the best of these new Rhododendron Molle hybrids bloomed, it was Mr. de Rothschild's practice to select two parent plants from each color group; the pinks, reds, yellows, et cetera. These were chosen for size, vigor, color and texture. Then these selected parents would be crossed, care being exercised to keep each two parents within their own color category. As each succeeding generation flowered, he would destroy ruthlessly all except the few plants that measured up to his very exacting standards. All the rest, which numbered into the thousands, were yearly consigned to the bonfire, as he never kept one that failed to show improvement over its parents. And now **you** can enjoy the results of Mr. de Rothschild's decades of labor, tremendous expense and infinite patience.





Azalea Pontica

AZALEA PONTICA

They flower after the Azalea Mollis have finished flowering. Also known as Hardy Ghent Azaleas.

Their blooming time, requirements and general habit are the same as those of Azalea Mollis. As to hardiness, they are even harder but their special merit is the unusual range of colors which is available in this group. While the flowers of the Ghent Azaleas are not nearly as large as those of the Mollis varieties, their brilliance and variation of tints place them along the choicest spring shrubs. Most desirable in colder sections of the country, as because of their hardiness they never fail to bloom.

Bouquet de Flore Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant clusters of deep pink.

Coccinea Speciosa Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant red with orange overtones.

Daviesi Each \$4.00, Three \$11.00, Doz. \$40.00
Almost white, shows faint traces of pink.

Fanny Each \$4.00, Three \$11.00, Doz. \$40.00
Dark lilac-pink shading to deeper tones.

Nancy Waterer Each \$4.00, Three \$11.00, Doz. \$40.00
Fine clusters of golden yellow.

Sang de Gentbrugge Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant red of most vivid shade possible.

Plants offered are about 12 inches tall with flowering buds.



Azalea Mucronulatum



AZALEA SCHLIPPENBACHI (Royal Azalea)

The Royal Azalea is one of the first to bloom. It produces clusters of big, showy Rhododendron-like flowers which are a soft rose-pink, clean and clear in color, making a beautiful show. Ultimate height of plant varies from 3 to 5 feet and they never fail to flower. What is more, they are hardy under zero temperatures, do well in shade or sun and do not require an acid soil nor do they need a heavy ball of earth for successful transplanting. A fine low-growing profuse flowering shrub for the border or planting in front of the house.

12 to 15 in. bushy plants Each \$4.00, Three \$11.00, Doz. \$40.00
15 to 18 in. bushy plants Each \$5.00, Three \$14.00, Doz. \$50.00

AZALEA MUCRONULATUM

One of the very first Azaleas to flower, opening rosy lavender flowers the same time as Forsythia. Planted in front of a Forsythia, it makes a handsome combination. It will succeed splendidly in soil which is almost alkaline. We feed it plenty of cow manure to which it responds beautifully. Quite fast growing. Give some water during very dry periods. Ultimate height about 6 feet.

	Each	Three	Dozen
12 to 18 in. high, full of buds	\$3.00	\$ 8.50	\$30.00
18 to 24 in. high, full of buds	4.00	11.00	40.00
24 to 30 in. high, full of buds	5.00	14.00	50.00

Don't miss these, they are among the finest and earliest shrubs to bloom in spring. Easily grown, good foliage, increases in size rapidly. We consider this Azalea among the best. Hardy most anywhere.

Hardy Azalea Mollis

Hardiness. Azalea Mollis are very hardy. Temperatures as low as ten degrees below zero will not kill them, but we recommend that if planted in sections of the country where these low temperatures prevail, the tops of the plants be protected with some cover such as a piece of burlap or cloth. Spring planting or fall planting is equally satisfactory. It is not necessary to lift and transplant Azalea Mollis with a ball of earth. They transplant and grow freely without. This makes shipping a simple and inexpensive matter. Mature plants, depending on variety, reach a height of 3 to 6 feet.

Here we offer a collection of the finest colors in named varieties. These plants have been grafted and are four years old. They are about 10 to 15 inches in height, depending on the variety. Some are taller growers and some bushier than others, according to their habit and natural form. Each variety offered is a choice one and planted by the thousands in Europe where their value and merit have been appreciated for many years.

Dr. M. Oosthoek Each \$4.00, Three \$11.00, Doz. \$40.00

Here is one of the most brilliantly tinted hardy Azaleas. The flowers are fiery red with soft burnt-orange glow, almost creating a salmon effect. A fine grower and always blooms freely.

Koster's Brilliant Each \$4.00, Three \$11.00, Doz. \$40.00

This variety is one of the most brilliant of the Azalea Mollis. Its fine clusters of flowers are a fiery brilliant coppery flame color. There are no red Azalea Mollis, but this variety comes nearest to this color, and cover the plant completely. Be sure to plant it in full sunlight because when grown in the open it shows at its best.

Culture. Azalea Mollis, contrary to general belief, do not require an acid soil. Beautiful specimens are being grown in Chicago as well as in Des Moines, Iowa. All they ask is a reasonably good garden soil and an occasional top dressing of cow manure to make them grow freely. They do not require a lot of water nor is it essential to prepare soils with a lot of peat or leaf mold. While they do quite well in shade, they prefer full sun. To insure a heavy mass of blooms each year, it is recommended that the faded flowers be removed and not permitted to go to seed. Do not cultivate deeply as all Azaleas root quite close to the surface of the soil.

Lemonora Each \$4.00, Three \$11.00, Doz. \$40.00

Delicate apricot-yellow tinted pink, large truss, a distinct variety. It is a fine grower developing into quite a large plant. Beautiful to see when in full bloom.

Queen Emma Each \$4.00, Three \$11.00, Doz. \$40.00

Deep peach-pink shading to salmon-orange overlaid with soft bronzy buff glow. This combination of pastel shadings is difficult to describe. Sufficient to say it is choice. Makes fine clusters of flowers which completely cover the plant when in full bloom.

T. J. Seidel Each \$4.00, Three \$11.00, Doz. \$40.00

The large, individual flowers are grouped in big clusters which cover the plant completely. Color is deep apricot-yellow with soft buff-persimmon overtones, giving a fine, bright, yet soft effect. This is one of the much desired varieties.

All Colors Mixed

The color range of our mixed Azalea Mollis runs through innumerable shades of copper, old gold, flame, yellow, red, amber and salmon-orange of the most brilliant hues.

All plants offered are three years old or more, have nice flower buds and will bloom freely. The ultimate height of these mixed Mollis will run from 3 to 6 feet, depending on the habit of the plant.

10-12 in. high
12-15 in. high

Each \$2.00, Three \$5.75, Doz. \$20.00
Each \$2.50, Three \$7.15, Doz. \$25.00

15-18 in. high
18-24 in. high

Each \$3.00, Three \$8.50, Doz. \$30.00
Each \$3.50, Three \$9.75, Doz. \$35.00

Hybrid Rhododendrons

Hybrid Rhododendrons do not require shade, in fact, they do just as well in full sun, with some shade needed in the South where sun is extremely hot. They are easy to grow but do require an acid soil, free from lime. The most effective plantings are those in masses combining all colors for contrast and interest. The gorgeous flowers of these beloved broad-leaved evergreens assume shades and tints to fit any color scheme and are suitable for large or small home plantings.

Rhododendron Hybrids are unquestionably among the most magnificent of flowering shrubs. Their fine, evergreen, leathery foliage has a majestic dignity, which proves most effective during the winter months.

We offer a fine lot of flowering plants in four sizes in various shades: Red shades, Pink shades, Lavender shades, Purple shades, as well as White.

		Lavender Shades	Red Shades	Pink Shades	Purple Shades	White
Rhododendron Hybrids	10-12 inches tall	Each \$5.00	Each \$6.00	Each \$5.50	Each \$5.50	Each \$6.00
Rhododendron Hybrids	12-15 inches tall	Each 6.00	Each 7.00	Each 6.50	Each 6.50	Each 7.00
Rhododendron Hybrids	15-18 inches tall	Each 7.00	Each 8.00	Each 7.50	Each 7.50	Each 8.00
Rhododendron Hybrids	18-24 inches tall	Each 9.00	Each 9.00	Each 9.50	Each 9.50	Each 9.00

RHODODENDRON MIXED HYBRIDS

A beautiful mixture of named varieties sold in units of not less than 3 plants.

	Three
12-18 inches tall, nice blooming size plants	\$15.00
18-24 inches tall, nice blooming size plants	22.00



Unusual Plants for Edging and Low Hedges

VIBURNUM

OPULUS NANUM

The Hedge Viburnum. A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired. In either case it grows into a fine compact and low hedge which requires no care.

*Each \$1.50, Three \$4.25,
Doz. \$15.00, 100 \$100.00*

PACHISTIMA

CANBYI

A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 degrees below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover, in small places where the usual kinds would be out of scale.

*Each \$1.20, Three \$3.40,
Doz. \$12.00, 100 \$80.00*

TEUCRIUM

CHAMAEDRYS

Shrub-like plant of moderate growth. Has shrub-like, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

*Three \$2.50, Doz. \$9.00,
100 \$55.00, 1000 \$500.00
(250 plants or more at 1000 rate)*

SALIX

PURPUREA NANA

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet, may be clipped and held to 12 in. high and 12 in. wide.

*Three \$2.80, Doz. \$10.00,
100 \$65.00, 1000 \$600.00
(250 plants or more at 1000 rate)*

POTENTILLA

GOLD DROP

All Summer and Fall Flowering

For charming low hedge or edging, Potentilla Gold Drop is excellent. Compact in growth, slow growing, it can be pruned to most any small size. Fern-like foliage and a constant display of small golden, cup-shaped flowers throughout the summer make it a No. 1 small edging plant. Succeeds in sub-zero temperatures on most any kind of soil.

*Special size for hedges,
Three \$5.00, Doz. \$18.00, 100 \$125.00*



Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that Taxus grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in box-like form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

12-15 in., bare root ..Doz. \$25.00, 100 \$190.00
15-18 in., bare root ..Doz. \$30.00, 100 \$225.00



DWARF RED BARBERRY CRIMSON PYGMY

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart.

Specimen plants about 6 to 8 inches high.
Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00

2-year plants in pots just right for hedge planting, about 3 to 4 inches high.

Three \$2.80, Doz. \$10.00, 100 \$65.00



LIGUSTRUM VICARI

A new dwarf-growing hardy Privet with golden foliage. Not to be confused with the yellow variegated California Privet which is not hardy. Golden Vicari Privet makes a superb golden edging to walks or beds. It can be trimmed to remain 12 to 15 or 18 inches tall. Being of slow growth, it does not require frequent pruning but by the same token, it takes several years to produce a fair sized plant in the nursery. It may also be used to good advantage as an individual specimen in a planting in front of the house or shrubbery border. We send out 3- to 4-year-old plants which are about 15 inches tall. As to its hardiness, we have tested it in Mentor now for six years and found it completely hardy. Should be grown in full sun for best color.

Each 90c, Three \$2.60,
Doz. \$9.00, 100 \$55.00



ILEX CONVEXA (Crenata Bullata)

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. Wilson. It has taken many years of effort to produce this little beauty in quantities but now it is here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant, it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

Special size for hedging, bare root, nice well-grown plants.

	Doz.	25	100
6- 8 inches tall	\$7.50	\$13.00	\$45.00
8-10 inches tall	9.00	18.00	55.00

Bushy plants in pots. About 15 to 18 inches:
Each \$2.00, Three \$5.75,
Doz. \$20.00, 100 \$150.00



Dwarf Red Barberry, Crimson Pygmy

Everyone who has seen it wants it because of its charm and cheerful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive.

Outstanding for permanent beds or for lettering on lawns. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly.

Specimen plants about 6 to 8 inches high.

Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00
2-year plants in pots just right for hedge planting, about
3 to 4 in. high, Three \$2.80, Doz. \$10.00, 100 \$65.00



Crimson Pygmy Barberry—A perfect Plant for Beds on Lawns



Red-Leaved Barberry

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red like the richest red-leaved Maples—becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

	Each	Three	Dozen	100
12 to 15 in., bushy . . .	\$1.00	\$2.80	\$10.00	\$ 65.00
15 to 18 in., very bushy	1.20	3.40	12.00	80.00
18 to 24 in., very bushy	1.50	4.25	15.00	100.00

Buxus Koreana—Hardy Korean Box

Korean Boxwood

This is one of the most satisfactory of evergreen hedge plants. Our original stock came from Canada and was used to temperatures many degrees below zero. It thrives where it is impossible to have the common Boxwood. We have grown a nice quantity of plants at Mentor outdoors without protection subject to all weather conditions and we recommend it wholeheartedly. Its foliage is not quite as round or shiny as of the well known Boxwood but it is just as effective. You may clip it into a formal low hedge or, if you prefer, let it grow more or less natural. We furnish plants which will permit either way of handling. Light shade or sun in any reasonably good soil. Plant fall or spring 6 to 8 inches apart.

	Each	Three	Dozen	100
6-10 in. high, bushy	\$.75	\$2.15	\$ 7.50	\$45.00
10-12 in. high, bushy	1.00	2.80	10.00	65.00
12-15 in. high, bushy	1.25	3.50	13.00	85.00



Buxus Koreana

Good Hedges

The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentor-ensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery dark green foliage combined with the latter's hardness and vigor.

Morton Arboretum, Lisle, Ill.

Untrimmed Hedge of Berberis Mentorensis Showing Perfect Natural Hedge Form, Third Year After Planting 15- to 18-inch Plants

The Two Best Barberries

Drought Resistant Mentor Barberry

No blight—no pruning.

BERBERIS MENTORENSIS (Plant Patent No. 99)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. In Ohio the leaves remain green until after the holidays. In Kansas, Oklahoma, Utah, and the Southwest, Berberis Mentorensis is evergreen and considered **the finest evergreen plant for hedges**. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you. For hedges plant in a single row, 15 to 18 inches apart for best effect.

First—It is evergreen practically the year around. Think what that means.

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

	Each	Three	Doz.	100
12-15 inches.....	\$1.00	\$2.80	\$10.00	\$65.00
15-18 inches.....	1.20	3.40	12.00	80.00
18-24 inches.....	1.50	4.25	15.00	100.00

Thornless Barberry

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of the protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the **Thornless Barberry**. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

	Each	Three	Doz.	100
Size, 12-15 inches.....	\$0.90	\$2.60	\$9.00	\$55.00
Size, 15-18 inches.....	1.10	3.00	11.00	75.00
Size, 18-24 inches.....	1.30	3.70	14.00	90.00

*Thornless Barberry
Easy to Clean
Nice to Look At*

Carpinus - Hornbeam

Betulus columnaris

Each \$8.00

This is one of the most perfectly pyramidal of deciduous trees. Its bark is sinewed and streaked gray. The ascending branches are close together and absolutely upright in growth creating a vertical effect not produced by any other trees. It is a fine plant for a restricted place and where a vertical effect is desired. In late fall its foliage is richly tinted with bright autumnal colors. Grows well in sticky, heavy clay soil. *Carpinus betulus columnaris* is a monumental small tree highly stylized and formal. It is a perfect plant for some focal point. Handsome in winter as well as in summer. You should find room for this rare plant in your garden. We offer young specimen trees about 3 to 4 feet tall.

Salix Salamonii - Willow

A limited number of trees available at \$5.00 Each

This is one of the fastest growing trees we know about. It was obtained through a cross of the common Weeping Willow, *Salix Babylonica*, with the variety *Alba*. It is much hardier and stronger as well as faster growing, handsomely weeping with good foliage. Used freely in England but not well known in this country. We know of nothing better for quickly blocking out undesirable views or buildings. Does well in moist soil and when established grows as much as five to six feet in one season while young. Grows ultimately as tall as the common Weeping Willow. The best size for planting is young trees about 6 to 8 feet tall. They establish at once and grow rapidly. We do not offer larger trees because of this fast growth and recommend spring planting only in very cold locations.

Fagus Sylvatica

(European Beech)

The Beeches are noble, tall-growing, symmetrical trees with smooth gray bark. Their foliage is clean and shiny and comes in different forms and colors. It is a long lived tree, tough, hardy and immune to insects and fungus. They like a deep sandy or limestone soil and plenty of moisture. They do well in light shade and are superb as isolated specimens. We cannot have too many of them.

Sylvatica fastigiata

Each \$8.00

The columnar or upright growing European Beech, is also known as the Dawyck Beech. It is a spectacular plant; grows into a column just like the Lombardy Poplar. Narrow, pyramidal, upward branching, it makes a superb specimen for an isolated location. Its foliage is clean, bright and shiny green. We offer nice young specimens about 3 to 4 feet tall.

Sylvatica purpurea

Each \$8.00

The Rivers' Purple Beech is in the opinion of many people, the noblest and most beautiful large specimen tree in cultivation. Its deep black-bronze foliage is unsurpassed. We wish it were possible to ship large size specimens but we have to be content to send out plants of modest size, about 3 to 4 feet tall. Easily grown and given good care and water during dry periods, they grow quickly into nice specimens.

Fagus Sylvatica Fastigiata

[100]



Carpinus Betulus Columnaris
Salix Salamonii





Metasequoia Glyptostroboides

Metasequoia Glyptostroboides

THE DAWN CYPRESS— The Primeval World's Giant Tree

A tree of exceptional beauty; it is hardy and easy to grow. Until 1945 the genus *Metasequoia* had only been known from fossil specimens but in that year a Chinese botanist, Mr. T. Wang, discovered living specimens in Hupei province. The tree was duly named *Metasequoia Glyptostroboides* by Doctors Hsen-Hsa and Wan Chun Cheng. Soon after its discovery in 1945 an expedition was sent out by the Arnold Arboretum of Boston to collect seeds. Several plants raised from this seed were given to Wayside Gardens for propagation. In the wild state the Dawn Cypress grows to a height of 115 feet. It is a rapid grower, forming an erect narrow pyramid of soft fresh green foliage very like that of the deciduous Cypress. In the autumn the tree assumes a lovely subtle tone of apricot-gold with a slight flush of strawberry-pink before it suddenly sheds its leaves for the winter.

Culture. Any good soil, likes moisture, dig a good size hole to give roots a good start. It has proven hardy at below zero temperatures in Mentor, Ohio. A report from Finland also states it is quite hardy there. It is one of the most ornamental and rarest conifers ever introduced in this country.

About 4 to 5 feet, Each \$8.00

Gleditsia - Locust

Moraine Locust

(Plant Patent No. 836)

A beautiful vase-shaped tree, in form resembling the American Elm. Dutch Elm disease is killing many Elms and nurserymen have been doing their best to find a suitable tree to take the place of Elms. The answer after many years of testing, is the Moraine Locust. Do not confuse the Moraine Locust with the native Locust tree.

First of all, it is fast growing and happy on a wide range of soils.

Second, it is easy to transplant.

Third, it does not produce unsightly seed pods and has no thorns.

Fourth, it is hardy and handsome. Not too dense, grass will grow under it.

It is a beautifully shaped tree and as we said before, resembling in form the American Elm. It is a perfect street tree and most satisfactory on the average small lawn where a tall tree and some shade is required.

6 to 8 ft. trees, branched, Each \$8.00



Ginkgo Biloba—The Good Luck Tree

Ginkgo Biloba

Also called the good luck tree. Touch it and your wishes come true.

One of the oldest things in the world is the Ginkgo tree dating back to prehistoric times. Millions of years ago trees resembling Ginkgos were common throughout the northern hemisphere, still existing as fossils. They belong to the conifer family but their fan-like leaves, which turn bright golden in late fall, are shed each year. The method by which the Ginkgo achieves fertilization is one of the most astonishing things in Nature. They are beautiful trees for planting on the lawn as a specimen as well as perfect for avenue planting. Their foliage is impervious to insect attack and they grow moderately fast. A tree to own. We ship them 4 to 5 feet tall.

Each \$6.00, Three \$16.00, Doz. \$60.00

Moraine Locust



FLOWERING SHRUBS AND TREES



Even if your place is quite fully planted, you may find it well worth while to discard some of the overgrown or inferior material, and replace it with something more distinctive—something in memory of someone or some event.

MODERATE-SIZED TREES FOR MODERN HOMES

Many of the old-time favorites, such as Sugar Maple, Oak and Linden, are too large for average modern home grounds. Good smaller scale substitutes are Robinia Friesia, fast growing, with golden yellow foliage, disease-free; Red English Hawthorn; varieties of Mountain Ash (*Sorbus*); and Dogwood (*Cornus*), of which we have an especially fine selection named White Cloud, as well as the practically unknown Chinese species *C. Kousa Chinensis*. Particularly effective when in flower, and providing limited areas of shade, are Fringe Tree (*Chionanthus*) and Laburnum Vossi, the

Golden-chain Tree.

On many places of moderate size, small trees of formal habit are desirable as lawn specimens. Here plant such striking things as the new Magnolia Dr. Merrill, the Katsura Tree (*Cercidiphyllum*). Hornbeam (*Carpinus columnaris*) and Crimson King Norway Maple which gives much the effect of a small Copper Beech.

The Flowering Crabs and Peaches form the most showy and colorful groups for spring display.

LARGE SHRUBS FOR MASS COLOR

When you are buying plant material, be sure that you get varieties that will prove satisfactory, that will give you a real lift every time you look out of your big view windows, and which you can take real pride in showing to friends and fellow gardeners.

Every gardener knows how flowering shrubs in spring supplement and enhance the beauty of a flower border. Summer and autumn flowering shrubs are, if possible, even more important in this respect. So be certain to have them in your garden. Here are some that will take you right through the season.

For spring: Forsythia—especially Spring Glory, which blends so perfectly with all other flower colors, and Lynwood Gold; Mock-orange (*Philadelphus*)—old favorites, of which we offer several greatly improved varieties—Innocence is superb; and *Viburnum* (Snowball)—especially the new variety *Carlcephalum*, which we consider near the top of all flowering shrubs; and Weigela Bristol Ruby, which is practically everblooming. And of course the Lilacs, of which we have a fine collection.

For summer: Kolkwitzia or Beauty Bush, an arching fountain of delicate pink unsurpassed for hot and dry locations; Tamarix, exotic looking, with tapering feathery sprays that the flower arrangers enthuse over; Vitex (Chaste Tree) producing a summer-long succession of lavender-blue spikes.

Latest of all to flower are the Altheas, tall shrubs to about ten feet. Many Altheas have rather unsatisfactory muddy colors, but the four greatly improved varieties which we list have clear, bright hues. One of the most unusual shrubs you can possess is *Corylus contorta*, "Harry Lauder's Walking-Stick Bush"—a horticultural curiosity, but easily grown.

Of course no flowering shrub border is complete without some of the Shrub Roses—such old favorites as Harrison's Yellow and Hugonis. May we suggest a few of the newer, reflowering sorts such as our own Mabelle Stearns which blooms continuously; that wonderful Polyantha, The Fairy; the Rugosa Hybrids, Frau Dagmar Hartop; and the fine new single Flamingo; Will Scarlett, a Hybrid Musk; and Fruehling's Gold, a Scotch Rose which we consider one of the very finest additions to the Shrub group.

SMALL SHRUBS FOR SMALL GARDENS

Many owners of small places forego the pleasure of having a variety of shrubs because of the mistaken idea that they "just haven't got room for them." Worse, yet, they fail to realize that the things they do grow—especially annuals and lawn grasses in inconvenient or undesirable locations—require a great deal more time and "fussing over" each season than would be required by suitable shrubs. May we suggest your trying a few of the following, none of which grow much over four feet, or lower, with occasional pruning. Several are spreading in habit, and suitable for "problem spots" such as steep slopes, stony banks and the like.

The Potentillas and Hypericums are among the choicest of all hardy shrubs for a small garden, as they are in bloom practically all summer long. Where only a few shrubs can be grown these should certainly be included. Cydonia (Flowering Quince), an old favorite, is known to most gardeners only in the fairly tall varieties; Knaphill, about one-and-a-half feet high; and Rowallane, only thirty inches, provide brilliant early spring color.

The Viburnums (Snowballs) are noted for fragrance, and for the fact that they thrive under conditions of shade and wet soil that would discourage most other plants. Deutzia: *D. gracilis* and *D. Kalmiaflora* grow only to about three feet; and *D. crenata pendula*, with drooping branches, is ideal at the top of a low wall or bank, or in front of more upright shrubs.

Spireas, valued for their general hardiness and longevity, are old friends, but if you are familiar only with the common Bridal Wreath (*S. Van Houttei*), and Anthony Waterer, you will be delighted with incomparably better ones such as Swan Lake, a truly beautiful low shrub, *Japonica coccinea*, and Mongolica—an extra early form, the airy sprays of which are delightful in arrangements of Daffodils and other early spring flowers. It is worth growing a bush for this purpose alone! Another fine low shrub, indispensable to the flower arranger for late summer use, is the Blue "Spirea" (*Caryopteris*) of which our own introductions, Blue Mist and Heavenly Blue, are particularly fine. For unusual winter and pre-spring color there is a new *Cornus sibirica*, Coral Beauty; its clusters of upright stems, after the turn of the year, glow with increasing intensity, and provide the first sign that spring is actually on the way. There really should be one or more in every garden.



Viburnum Carlcephalum Fragrant Snowball

(Plant Patent No. 776)

This is the famous and splendid hybrid from *V. Carlesi* and *V. macrocephalum*, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about 6 to 7 feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters

of blossoms which may be as much as 6 inches across, rarely ever smaller than 4 inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of *V. Carlesi* but in the autumn are brilliantly colored.

This hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. We claim without reservation that it is one of the finest spring flowering shrubs we have ever seen.

<i>We Can Supply Four Sizes</i>		<i>Each</i>	<i>Three</i>	<i>Doz.</i>
15 to 18 in. flowering plants	.....	\$4.00	\$11.00	\$40.00
18 to 24 in. flowering plants	.....	5.00	14.00	50.00
24 to 36 in. flowering plants	.....	6.00	16.00	60.00
3 to 4 ft. flowering plants	.....	7.00	18.00	67.50



Hydrangea Petiolaris—Climbing Hydrangea. The choicest vine.
Par excellence for growing on shady walls.

CLIMBING HYDRANGEA

Hydrangea Petiolaris—The Choicest of All Vines

This perhaps is the finest and choicest of the following vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet is desired.

Strong plants in 5-inch pots which will establish and grow rapidly.
Each \$3.00, Three \$8.50, Doz. \$30.00

AESCULUS - Chestnut

Carnea Briotii (Red Horse Chestnut)

5 to 6 ft. branched trees, Each \$10.00

A beautiful lawn tree of rounded, shapely habit. At the tips of the branches, cone-shaped spikes or panicles of rosy crimson flowers appear in May and June like candles on a Christmas tree. The leaves are palmate, giving the tree an unusual appearance throughout the summer while the shiny flower buds at the tips of the branches add interest during the winter months. A most ornamental tree which is easily grown in any ordinary soil. (All young trees are sparsely rooted. This is a characteristic so don't be alarmed when you receive your plant.) Ultimate height about 30 feet, spread 20 feet.

Red Aesculus - Chestnut

{104}



Acer Palmatum Atropurpureum

ACER PLATANOIDES - Schwedleri Nigra

Norway Maple "Crimson King" (Plant Patent No. 735)

About ten years ago a fascinating purple or maroon-leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in bloom. Here truly is a rare thing in trees; a superb plant for lawn, small or large; street trees or specimen for contrast among other trees. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

Slightly branched, 6 to 7 ft. tall

Each \$9.00, Three \$25.00, Doz. \$90.00

Nicely branched, 7 to 8 ft. tall

Each \$12.00, Three \$33.00, Doz. \$120.00

Acer Platanoides Schwedleri Nigra

Norway Maple, Crimson King (Patent No. 735)



ACER PALMATUM

Atropurpureum—Japanese Red Maple

A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a "must" for every garden.

	Each	Three	Doz.
15 to 18 in. bushy plants	\$ 5.00	\$14.00	\$ 50.00
18 to 24 in. bushy plants	7.00	18.00	67.50
24 to 36 in. bushy plants	9.00	25.00	90.00
3 to 4 ft. bushy plants	12.00	33.00	120.00

Palmatum dissectum—Rare Cut-Leaf or Fern-Leaf Maple

A rare fern-leaf form of the well known Japanese Maple. Its leaves are finely cut and lacinated and truly handsome. It is of slow growth and always gracefully shaped. A rare, choice, small shrub.

	Each	Three	Doz.
Green Leaf, 10 to 12 inch	\$6.00	\$16.00	\$60.00
Red Leaf, 10 to 12 inch	7.00	18.00	67.50



The New Althea, Blue Bird (Plant Pat. No. 1739)
Flowers wide open, 5 inches across.



Althea,
Hamabo



Althea,
Woodbridge

ALTHEA - Rose of Sharon

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer four beautiful varieties of recent introduction, practically unknown, and in our estimation the four best. Their ultimate height is about 10 feet.

Culture. Most any soil will do providing it is well drained. They require full sun to do their best. Pruning is not required. They are perfect to grow against a sunny wall. The branches are very willowy and pliable and can be fanned out flat with little effort. Trim away surplus wood and you have an "Espalier" tree far handsomer than can be made with a fruit tree. Require no spray.

Blue Bird (Plant Patent No. 1739)

Each \$5.00, Three \$14.00, Doz. \$50.00

This blue Althea is one of the outstanding new summer flowering shrubs. It is vigorous in growth, upright in habit, and a prolific bloomer. The flowers measure 5 inches across, are wide open resembling big blue saucers. Summer flowering shrubs are few and far between; Althea Blue Bird is a magnificent addition to this small list. It will greatly add to the color of the border or in any shrub planting, and as we have said before, single flowered Altheas are infinitely more attractive than the double flowered forms. This first year offering will be of plants 18 to 24 inches high. They will bloom first year after planting.

Hamabo

Each \$2.25, Three \$6.50, Doz. \$22.50

This most interesting cheerfully colored Althea is not new but practically unknown in this country. It is a great favorite in Europe and we can quite understand why. For several years we have tested it at Wayside and found it as hardy as any of the others. But it is so arresting that everyone visiting us has wanted a plant of it. Flowers are white and red, brilliant and gay, and contrast beautifully with the dark green foliage. Here is a real contribution to the summer flowering shrubs. The plants we send you will flower only a few months after planting.

Woodbridge

Each \$2.25, Three \$6.50, Doz. \$22.50

This is an improvement over Rubis. Produces very large, wide-open, flaring flowers of a fine clear rose-pink color. The best and most brilliant of the pink Altheas. Its freedom of bloom is outstanding.

Wm. R. Smith

Each \$2.25, Three \$6.50, Doz. \$22.50

Large, disc-like, pure white flowers which open flat and are produced in great numbers from early July until frost. Most white Althea blooms do not open fully and therefore are not showy. Wm. R. Smith is the one exception. Its flowers are large, open wide and are superb.

BETULA - Birch

Pendula gracilis (Cut-Leaf Birch)

Each \$4.00, Three \$11.00, Doz. \$40.00

Its graceful weeping branches, finely cut foliage and shimmering white bark make this one of the most beautiful ornamental trees. Even in winter, without foliage, the delicate pendulous branches make a lovely silhouette against the drab colors of other trees in the background. It is not too particular as to soil but prefers a moist location and a sunny spot.

White Birch Clump

3-4 ft., Each \$3.50, Three \$9.75, Doz. \$35.00

In naturalization, or as a lawn specimen, this lovely, multiple-stemmed tree is most effective. The white bark of its 3 or more trunks adds great charm to the landscape picture. Growth is gracefully upright, with horizontal branches. It is best to start with not too large trees; if well fed and watered they grow fast. Reaches a height of 35 feet.



Cercis Chinensis



Chionanthus Virginica

CERCIS - Redbud

Chinensis

Each \$3.00, Three \$8.50, Doz. \$30.00

This charming, brilliant spring-flowering shrub is a Chinese counterpart of the American native Redbud. It flowers at the same time, but the quantity and quality of its flowers far surpass those of our common wild form. It is shrub-like in growth, and when in bloom every branch and twig is covered with thousands of bright purple blossoms almost double the size of the common variety and noticeably darker. You will want this in your garden surely. Ultimate height from 6 to 8 feet.

CARYOPTERIS - Hardy Blue Spirea

Blue Mist

Each \$2.00, Three \$5.75, Doz. \$20.00

(*Mastacanthus x Mongolica*.) This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. **Perfectly hardy** and particularly valuable because it is one of the latest flowering shrubs.

Heavenly Blue (Plant Patent No. 1091) *Each \$2.25, Three \$6.50, Doz. \$22.50*

A delightful deep blue colored autumn flowering shrub. It is the dark blue form of *Caryopteris*, *Blue Mist*, which Wayside Gardens introduced several years ago. *Heavenly Blue* is our own origination; the result of crosses and selections made at Mentor. *Heavenly Blue* is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

Caryopteris, *Heavenly Blue* (Patented)



CHIONANTHUS - Fringe Tree

Virginica

Each \$3.50, Three \$9.75, Doz. \$35.00

One of the most striking of native small trees. Its handsome, oblong leaves turn a bright golden yellow in autumn. In June large masses of loose panicles of feathery petaled, snow-white flowers make it an outstanding garden plant. Thomas Jefferson grew this shrub at Monticello as it was one of his favorites. Give it plenty of room to fully develop.

CLETHRA ALNIFOLIA ROSEA

The Pepper Bush is a compact neat plant of many slender, upright branches rarely over four to five feet high. Each branch is topped with finger-like clusters of small, deliciously scented pink flowers. To many people, the fragrance is reminiscent of pepper; hence, its name. This is a very fine and useful shrub, especially for low moist places or damp woodland conditions. It grows equally well in full sun or shade. Here is the rare pink form of the much loved white Pepper Bush, giving bloom when most needed in late summer and early autumn with fine dark green foliage to boot.

Each \$2.50, Three \$7.15, Doz. \$25.00

Clethra Alnifolia Rosea

[106]





Erica

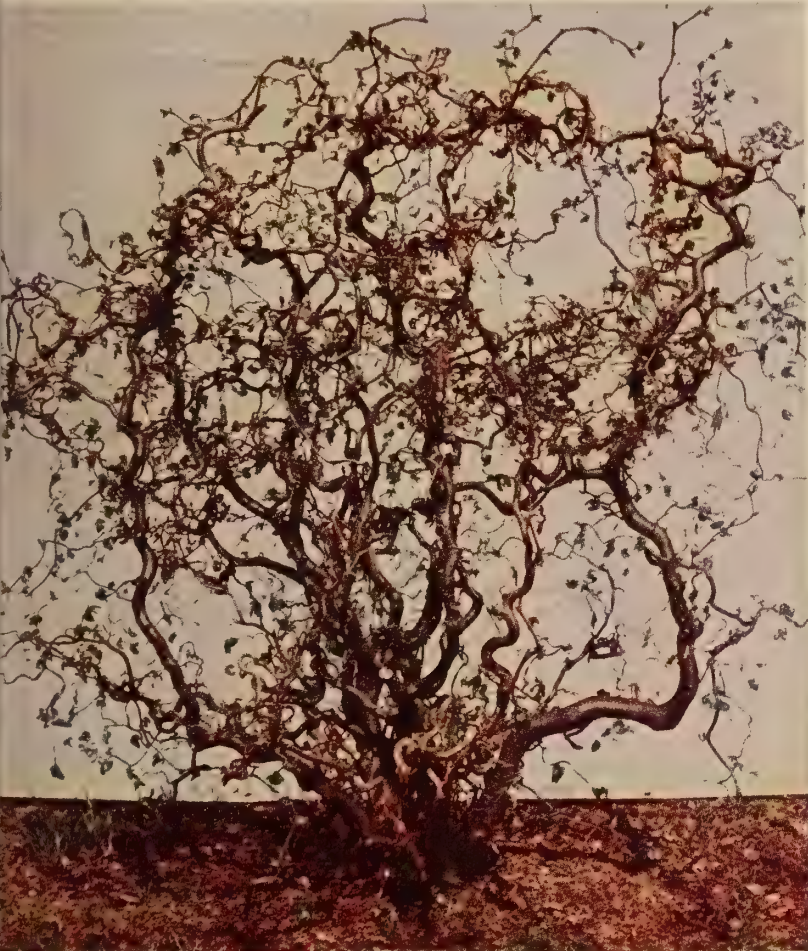
ERICA

- Carnea** Each \$2.00, Three \$5.75, Doz. \$20.00
Grows wild in Central and Southern Europe. Dwarf, spreading habit; covered during February, March and April with deep rosy red flowers.
- Carnea, Springwood White** Each \$2.00, Three \$5.75, Doz. \$20.00
The finest early flowering, white variety. Its strong, trailing growths packed with long, urn-shaped flowers. Early blooming, from January until March. A lovely plant at all times.

CORYLUS

- Maxima atropurpurea (Purple-Leaved Filbert)**
Each \$4.00, Three \$11.00, Doz. \$40.00
For a rich display of bronze foliage there is not much better than the Purple Leaved Filbert. It is a much branched shrub covered from top to bottom with fine, bronze leaves which make a pleasant break in the monotony of the green leaves in the shrubbery border. The richest and deepest colors are obtained when it is grown in full sun. It grows well in shade but it then loses part of its coloring. Maximum height about 10 feet. Can be kept any height up to 5 feet with pruning. Hardy anywhere! A fine plant for the lawn as a single specimen. Superb foliage for cutting and use with flowers.
- Avellana Contorta** Each \$7.50, Three \$20.00, Doz. \$75.00
A rare shrub which is frequently referred to as the "Harry Lauder's Walking Stick Bush." Its fantastically twisted, turned and almost corkscrew-like branches will remind one of Harry's famous cane. Slow of growth but easily cared for. Like all Filberts, it does well in either sun or shade. Plant it where you can enjoy the curiously twisted branches in the winter against the snow. Ultimate height about 7 feet. Here is a really good conversation piece.

Corylus Avellana Contorta



Calluna Vulgaris

CALLUNA AND ERICA - Heaths and Heathers

The Heaths are compact, low growing evergreen plants, and as such are extremely useful for planting in front of evergreens or as edgings. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture.

Culture. All Heaths and Heathers require a warm, well-drained soil. Half peat and loam freely mixed with coarse sand to which a liberal quantity of well-rotted cow manure has been added suits them best.

- H. E. Beale** Each \$2.25, Three \$6.50, Doz. \$22.50
A grand addition to a large genus. It is a strong grower, of open habit, reaching a height of 1-1½ ft. The spreading growths are gaily decorated with extra-large, double, silvery pink blossoms from early August to late October. One of the first twelve Heathers to plant, succeeding even on clay soils.
- J. H. Hamilton** Each \$2.25, Three \$6.50, Doz. \$22.50
A new Heather, 12 inches high but much wider, found on Mt. Maughan, Yorkshire. It has semi-prostrate, interlacing growths and is one of the most distinct of the family. From July to winter its slender, 3-6 in. twigs are roped with delightful rose-pink, full double flowers.
- Vulgaris** Each \$1.75, Three \$5.00, Doz. \$18.00
(Scotch Heather.) A low-growing shrub with erect branches covered with short, closely adpressed leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color. This is the wild Scotch Heather so much admired. It is of easy culture.

CYTISUS

- Praecox (Warminster Broom)** Each \$3.50, Three \$9.75, Doz. \$35.00
One of the most beautiful of all May-flowering shrubs. Grows about 4 to 5 feet high. The twiggy evergreen branches are pendulent and in May are hidden under a mass of sulphur-yellow pea-shaped blooms. The effect created by this shrub when in bloom is most unusual and will be one of the highlights in your selection. Our original stock plants came from the Arnold Arboretum in Boston where year after year they continue to make a grand display. This is no new shrub but one not easily propagated in the nursery. Therefore, it is not generally offered. We send you 3-year plants that already have flowered in 5- to 6-in. pots. Pot plants invariably establish at once and this is the best way to transplant them.

Cytisus Praecox, Warminster Broom
One of the loveliest of the spring-flowering shrubs.

[107]



Cydonia-Flowering Quince

One of the first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into specimen plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable.

New Hybrid Cydonias

Charming *Each \$3.50, Three \$9.75, Doz. \$35.00*

Large flowers of soft salmon-pink deepening towards the ends of the petals. A nice orderly shrub which produces a mass of color early in the spring. When fully grown it will be about 6 feet tall. We offer plants about 3 feet tall, ready to bloom.

Coral Beauty *Each \$3.50, Three \$9.75, Doz. \$35.00*

Its lovely coral blooms are a real treat to behold. Exceedingly free blooming; it makes a grand show in the spring and provides a fine background for Tulips or other spring bulbs. As a cut flower you will find it also most desirable. The plants we send are about 3 feet tall and ready to bloom.

Falconet Charlot (Cameo) *Each \$5.00, Three \$14.00, Doz. \$50.00*

Most attractive, double, salmon-pink flowers somewhat lighter pink inside. This is perhaps the best of the double pink Cydonias. It is upright in growth. Maximum height about 6 to 8 ft. on mature plants. A choice variety which is quite scarce.

Knaphill *Each \$4.00, Three \$11.00, Doz. \$40.00*

This fine flowering Quince originated in England and is a choice low growing plant. Eight-year-old specimens in our nursery are about 16 inches high and 18 inches across. It forms a small mound which in early spring is completely covered with big vermilion-red flowers. An ideal variety for planting in front of the shrub border or for foundation plantings; it may also be used for low edgings. Knaphill will unquestionably become as great a favorite here as it is in Europe. We offer nice bushy specimens about 12 to 15 inches high.

Nivalis *Each \$3.50, Three \$9.75, Doz. \$35.00*

This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

Rowallane *Each \$4.00, Three \$11.00, Doz. \$40.00*

This is a recent new variety from England. It makes a low growing plant about 24 to 30 inches high and as wide. Foliage good rich dark green which appears after the plant has flowered. The blooms are plentiful and rich vermilion-red. Intensely bright and sparkling, a splendid plant for the foreground of the shrub border.

Stanford Red *Each \$3.50, Three \$9.75, Doz. \$35.00*

The flowers are extraordinarily large, open geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer plants about 3 feet tall, ready to bloom.

Detail Flower
of Cydonia,
Rowallane



Upright Form Cydonia, Spitfire
(Plant Patent No. 830)



Detail of
Cydonia,
Knaphill

Crataegus,
Autumn
Glory



Crataegus Oxyacantha

(English Hawthorns)

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scarlet. They are specially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn See page 109.

Crataegus, Autumn Glory *Each \$7.00, Three \$18.00, Doz. \$67.50*

This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foliage. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mountain Ash. The fruit remains on the tree well into the winter. A rare, beautiful and unusual small tree you will enjoy in your garden for many, many years.

Cydonia, Spitfire

(Plant Patent No. 830)

Upright Growing Cydonia

Perfect for Hedges and Single Specimens

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary. The flowers are large and deepest crimson-red. The upright stems are covered with them from the ground up. You can well imagine what a brilliant effect is made when Spitfire Cydonia is used for a hedge. The plants are not more than 2 feet across when mature so that it is an excellent subject to use as a single specimen as well as in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage from frost to the wood in temperatures as low as 15 degrees below zero. We have had this plant under test for ten years and think it is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. We offer plants about 3 feet tall, ready to bloom.

Each \$4.00, Three \$11.00, Doz. \$40.00



Cotoneaster Apiculata

COTONEASTER - The Queen of Shrubs

Apiculata (Cranberry Cotoneaster)

Each \$2.50, Three \$7.15, Doz. \$25.00

A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about 2 feet high with arching branches weighted down during the autumn with masses of bright crimson fruits about the size of a Cranberry. The foliage is shiny green and beautiful through the year in mild climates while in cold parts of the country, it loses its leaves late in the fall. Perfectly hardy. Apiculata is not subject to red spider or other troubles. Its fruit is fully as large as Cranberry and more brilliant.

Dielsiana *2 to 3 ft., Each \$4.00, Three \$11.00, Doz. \$40.00*

This is one of the fine shrubs. Height about 6 feet and lots of style. Arching branches are crowded with small pink flowers which are replaced in early autumn with thousands of scarlet berries while the foliage itself becomes also brilliantly tinted in late autumn. Its arching habit, fruit and colorful foliage truly make this a beautiful shrub.

Divaricata *Each \$2.50, Three \$7.15, Doz. \$25.00*

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster Divaricata in the border or as a hedge plant.

Floribunda *Each \$3.00, Three \$8.50, Doz. \$30.00*

Grows into a beautifully shaped round bush. Branches slightly arching and heavily covered with handsome blue-green foliage. It flowers as freely as the English Hawthorn and in fall is covered with thousands of small brilliant red berries.

Meyeri *Each \$6.00, Three \$16.00, Doz. \$60.00*

One of the finest of the species, growing 6 feet tall. The branches are slightly pendulent. The leaves are gray-green above and silvery below, somewhat tomentose. Covered in autumn and late summer with coral-pink fruits, making a lovely picture in the autumn garden. Of easy culture and perfectly hardy.

Cotoneaster Dielsiana



Cornus, Coral Beauty—showing its lovely coloring in winter

CORNUS SIBIRICA, "CORAL BEAUTY"

A Wayside Gardens Introduction

Cornus sibirica is a well known shrub. Some have a dull red bark while others are yellow in winter.

Cornus, Coral Beauty, however, is outstanding and beautifully colored in the winter months. In autumn, the branches take on a lovely salmon-pink shade which persists until spring. For winter coloring in the garden or for cutting, there is nothing finer. Grows about 4 to 5 feet tall, habit is compact and neat. Foliage excellent. Pale blue berries follow the flowers in autumn. Only a limited number available at this time. During summer growing season stems are green! (See illustration).

Bushy plants 3 ft., Each \$7.50, Three \$20.00, Doz. \$75.00

Bushy plants 2 ft., Each \$6.00, Three \$16.00, Doz. \$60.00

CALLICARPA - Violet Jewel Berry

Bodinieri Giraldi *Each \$3.00, Three \$8.50, Doz. \$30.00*

Gracefully recurving branches, covered in August with thousands of closely set, small pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until mid-winter. Few plants give as much pleasure in the garden or are so satisfactory for cutting. Ultimate height about 5 feet. We offer nice plants about 18 to 24 inches tall that will bear fruit at once.

ENGLISH HAWTHORNS (Crataegus Oxyacantha)

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and are produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn

Each \$7.00, Three \$18.00, Doz. \$67.50

This is a brilliant pink, double-flowered variety. One of the choicest ornamental trees in existence. Fool-proof and hardy; sure blooming. It is a joy to see it each spring.



Crataegus Oxyacantha
English Hawthorn



Cornus, White Cloud

Cornus Kousa Chinensis



Cornus-Dogwood

It has been our experience as well as that of many of our customers that medium-sized Dogwood trees establish more easily and grow more rapidly than large trees, unless the big trees are moved with a big ball of earth.

We have therefore grown a special size plant. It is bushy, well shaped and about 3 feet tall, with a wonderfully nice root system. It will grow fast and bloom for you not later than one year after planting.

Florida (White Dogwood) *Each \$3.50, Three \$9.75, Doz. \$35.00*
Nothing we can say will add to the charm, beauty and popularity of the white Dogwood. It is THE finest native American small tree. We offer well rooted 2½- to 3-foot trees, which is the size that transplants and grows the best.

White Dogwood Seedlings

2 years old, Doz. \$6.00, 25 \$12.00, 100 \$45.00

Every season we get requests for small Dogwood trees which people want to plant in woods they own, or some open spot, where they can grow into flowering trees. This takes about 2 to 3 years if nice, husky, 2-year-olds are planted. We offer 2-year trees which will develop rapidly. Not offered in less than a dozen.

Florida rubra (Pink Dogwood)

2½ to 3 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 3 feet tall, which is best size for transplanting.

Florida, White Cloud

2½ to 3 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

Cornus Kousa Chinensis

Flowering size trees, Each \$8.00, Three \$22.50, Doz. \$80.00

Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced to America. Its flowers are produced in June long after the American Dogwood has bloomed and remain in excellent condition for nearly a month. The fruits are like large strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. This is a rare tree known only to a limited few. It is a magnificent contribution to the American gardens and we urge you to plant one as soon as possible so you may enjoy this Oriental beauty soon. Ultimate height about 10 to 12 feet. It is much harder than our Dogwood and will flower and grow profusely where the American Dogwood would not survive.

Cornus Officinalis (Cornelian Cherry)

3 to 4 ft., Each \$4.00, Three \$11.00, Doz. \$40.00

Very closely akin to Cornus Mas which is known as the Cornelian Cherry. Our original plant of the Officinalis variety came from the Morton Arboretum at Lisle, Illinois, and is noted for its many clusters or umbels of yellow flowers which occur in great quantities in February and March. A very artistic plant from Japan. Its early bloom never fails to interest and when branches are cut they lend themselves to artistic arrangements. Good foliage, hardy anywhere and easy to grow.

[110]

Deutzia Elegantissima





Deutzia Kalmiaefflora



Daphne Cneorum

DEUTZIA

All Deutzias are showy flowering shrubs of **very** bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

One of the outstanding good qualities and merits of the following four mentioned Deutzias is their freedom of bloom in quite heavy shading. Gracilis especially is perfect under shady conditions.

Crenata pendula Each \$3.50, Three \$9.75, Doz. \$35.00

This beautiful, strong growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulant growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Elegantissima Each \$3.50, Three \$9.75, Doz. \$35.00

A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often $\frac{3}{4}$ of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens.

Gracilis Each \$2.50, Three \$7.15, Doz. \$25.00

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

Kalmiaefflora Each \$3.50, Three \$9.75, Doz. \$35.00

A low growing bushy shrub. The branches are slender and slightly arching. Covered in late May and early June with Kalmia-like pink flowers. It does not grow over 3 feet and, therefore, is an excellent shrub for the small garden or in the foreground of the shrub border. Of easiest culture. Give it a sunny spot or light shade. Again, we repeat, a nice small shrub for the small garden.

Daphne

Daphnes are lovely, fragrant plants and the two varieties offered give bloom from very early spring to May and occasionally, through the summer. Both are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the country.

Culture: They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

Cneorum (Garland Flower)

These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

	Each	Three	Doz.
Heavily budded plants, 7-9 in. spread	\$2.25	\$6.50	\$22.50
Heavily budded plants, 9-12 in. spread	2.75	7.85	27.50
Heavily budded plants, 12-15 in. spread	3.50	9.75	35.00

HARDY DAPHNE "SOMERSET"

(Plant Patent No. 315)

This deliciously fragrant and **easy to grow** Hybrid Daphne originated in England a few years ago. It has received the highest honors from the Royal Horticultural Society of Great Britain.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi. It grows and flowers exceptionally well in light shade.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide.

Mr. F. F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so."

FLOWERING PLANTS FROM POTS

Daphne Somerset grows best and fastest when it is transplanted while not too big. We, therefore, offer nice young plants from pots which will bloom the first year. They average about 12 to 18 inches tall, and in one year will grow to almost twice the size.

Each \$5.00, Three \$14.00, Doz. \$50.00

EXOCHORDA MACRANTHA "THE BRIDE"

A Beautiful Compact form of the Common Pearl Bush

(Plant Patent No. 1506)

2-3 ft. flowering plants, Each \$7.50, Three \$20.00, Doz. \$75.00

A new small, compact shrub very bushy in habit and not over 4 feet in height. Perfect for the modern small garden. It does not grow out of bounds. In late April and through early May, it is covered with a wealth of flowers. Drooping racemes of pure white flowers are preceded by round, pure white buds resembling pearls. We know of no shrub which remains handsome and in flower as long as Exochorda, The Bride. Our stock is still quite limited.

Exochorda Macrantha, The Bride





Euonymus Alatus Compactus, True Compact Form
Showing its startling autumn coloring.

EUONYMUS

Alatus compactus (Dwarf Flame), True Compact Form

Each \$4.50, Three \$12.50, Doz. \$45.00

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade.

Monstrosus

Each \$6.00, Three \$16.00, Doz. \$60.00

A rare new shrub particularly interesting during the winter. Its bark is corky and spreads out in big flat wings of most interesting character. The common *Euonymus alatus* does this also but not in the same degree as this new variety *Monstrosus*. Grows beautifully in shade or full sun; in autumn its foliage becomes a brilliant, glowing, fiery mass. Ultimate height about 5 feet. Grows anywhere and is hardy anywhere.

Patens

Each Three Doz. 100

Bushy plants, 15 to 18 inches ... \$2.50 \$7.15 \$25.00 \$190.00
Bushy plants, 18 to 24 inches ... 3.00 8.50 30.00 225.00

This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of *Euonymus vegetus* and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage in spring. It is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

Vegetus. See Vines, page 129.

Euonymus Patens



Euonymus Intermedia Aldenhamensis

This upright growing small shrub (4 to 5 ft. high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. The shrub is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden. Does well on any soil in either light shade or full sun and is perfectly hardy.

Each \$7.00, Three \$18.00, Doz. \$67.50



Euonymus Intermedia Aldenhamensis

FORSYTHIA—The Best Varieties Available Today

Lynwood Gold—Golden Yellow

This splendid new Forsythia is one of several fine new shrubs we have obtained in Europe for introduction in this country. The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. Ultimate height 5 to 7 feet depending on conditions. Lynwood Gold Forsythia is a worthwhile companion to the fine new and popular pale yellow variety, Spring Glory.

4 to 5 ft. plants at: Each \$3.25, Three \$9.25, Doz. \$33.50

3 to 4 ft. plants at: Each \$2.75, Three \$7.85, Doz. \$27.50

Spring Glory—Primrose Yellow

Forsythia, Spring Glory is without question the loveliest of all the Golden Bells. It would not be far amiss to say that it produces twice the number of blossoms as the common Forsythia, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a sparkling and cheerful display in your garden in early spring, plant a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly. Spring Glory is "the variety" to grow for flowering indoors. Branches cut during January and February burst into bloom without any trouble in a few days and make a gorgeous show in the house during the winter months at practically no cost to you.

3 to 4 ft. at: Each \$2.25, Three \$6.50, Doz. \$22.50

4 to 5 ft. at: Each \$2.75, Three \$7.85, Doz. \$27.50

HYPERICUM

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

Calycinum Each \$2.00, Three \$5.75, Doz. \$20.00

This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is about 10 to 12 inches. We recommend this as one of the best and hardiest.

Hidcote Each \$2.75, Three \$7.85, Doz. \$27.50

From the famous Hidcote estate in England, we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer, it is covered with bright yellow, cup-like flowers about 2 inches in diameter. In cold winters, it freezes back to the ground but this does not matter because it springs up from the base producing each summer its masses of blooms. A fine shrub for the foreground in the border. In the temperate parts of the country it will reach a height of about 3 to 4 feet. Flowers are fragrant and appear in late June continuing until mid-October.

Sungold (U. S. Plant Patent No. 568)

Each \$2.75, Three \$7.85, Doz. \$27.50

A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of 2 to 2½ feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom. Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from 2½ to 3 inches in diameter.



Hypericum Hidcote—A lovely all summer flowering low shrub

KERRIA

Japonica flore-pleno

Each \$2.50, Three \$7.15, Doz. \$25.00

Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button Chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting. Also does well in light shade.



Forsythia, Lynwood Gold



Kerria Japonica flore-pleno
A colorful small shrub which blooms all summer



Ilex Serrata

ILEX - Holly

Convexa (Crenata bullata). See page 97 for color illustration.
About 15 to 18 in. tall bushy plants, in Pots.

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is **very** bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last, but not least, it is hardy.

ILEX CONVEXA, Small Hedging Size—See page 97.

Rotundifolia (Crenata Rotundifolia)

Each \$4.00, Three \$11.00, Doz. \$40.00

A compact growing rather globular shaped evergreen Holly as high usually as wide. It is hardier than Ilex Convexa and more compact. Its bright green leathery leaves are larger than those of Convexa. A splendid plant for planting in front of a house where the shiny leaves mix well with other shrubs and are a constant pleasure throughout the winter; does well in sun or light shade and is of easy culture.

Glabra

Each \$4.00, Three \$11.00, Doz. \$40.00

The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubbery border.

Serrata (Sieboldi)

Each \$4.00, Three \$11.00, Doz. \$40.00

This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations. Also it is a fine plant for moist places, where other shrubs would not be happy.

KOLKWITZIA - Beauty Bush

Amabilis

Each \$3.00, Three \$8.50, Doz. \$30.00

A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Ultimate height about 7 to 8 feet.

LABURNUM - Golden Chain

Vossi

Each \$6.50, Three \$17.00, Doz. \$65.00

Bushy plants ready to flower. This is the long clustered Golden Chain. The flowers are not unlike those of the Wisteria and are beautiful golden yellow. The hanging clusters of blooms are often 18 to 20 inches long and are borne very profusely in late spring, transforming the small tree into a mass of golden yellow. Here is one of the nicest small trees for today's smaller gardens. It is magnificent when in bloom and handsome when not because of its smooth, bright green bark and clover-leaf-like foliage. It is best planted where it has some shade or on the north side of the house. Does beautifully mixed in between taller shrubs. It usually blooms first year after planting. This is a "must"; you'll want more than one.



**Laburnum Vossi
True Long Flower Form**



Kolkwitzia Amabilis, flower detail
A magnificent flowering shrub for hot and dry locations.



Primrose

Esther Staley



Alice Eastwood

Ami Schott

Capitaine Perrault

French Hybrid Lilacs

The finest and highest rated varieties.

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date."

The plants offered are healthy and vigorous, about 2 feet tall, depending on the habits of the variety, and will flower profusely as soon as they have become well established.

Alice Eastwood (New) *Each \$3.00, Three \$8.50, Doz. \$30.00*
The buds are claret-purple, when open are handsome double Cyclamen-purple. Clusters are beautifully formed and slender, almost "spike-like" and are particularly handsome when used as cut flowers. A unique and extra fine variety.

Ami Schott *Each \$3.50, Three \$9.75, Doz. \$35.00*
Magnificent double deep cobalt-blue flowers with paler reverse. The panicles are dense and broad. This is a superb novelty.

Capitaine Perrault *Each \$3.00, Three \$8.50, Doz. \$30.00*
Immense spikes of large, full, double flowers of a superb rosy mauve, buds of the same color. A magnificent late flowering variety.

Edith Cavell *Each \$3.00, Three \$8.50, Doz. \$30.00*
A very showy, creamy white; buds suffused cream and pale sulphur. Panicles extra large, long and cone-shaped. Double.

Esther Staley (Plant Patent No. 768) *18-24 in., bushy plants, Each \$4.00*
2-3 ft., bushy plants, Each \$5.00; 3-4 ft., bushy plants, Each \$6.00
The Best Pink Lilac to Date! A magnificent Lilac in a most desirable and unusual color. Pink Lilacs have been waited for and wanted for many years. There is nothing like it. Buds are red; flowers are single, moderately large and soft Paul-Neyron-rose. The plant is healthy and has remarkable vigor.

Firmament (New) *Each \$3.00, Three \$8.50, Doz. \$30.00*
Immense panicles of large formal flowers of a beautiful shade of sky-blue, truly a gem among blue varieties. We consider this Lemoine's best single light blue to date. It is exceptionally fine in every way.

Henri Martin *Each \$3.00, Three \$8.50, Doz. \$30.00*
One of the top ranking Lilacs, a Lemoine introduction in 1912. We consider it excellent and so do the experts. Massive clusters of double pinkish lilac blooms which stand well above the foliage. Makes a beautiful show in spring.

Marechal Foch *Each \$3.50, Three \$9.75, Doz. \$35.00*
A sensational new Lilac. The expert horticulturist, Felix Crousse, pronounced this to be the handsomest of all single Lilacs. The high panicles, carried by long, straight stems, are truly immense and very light. The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine-rose with a pink eye when opening, contrasting with the mauve of the older flowers and the deep carmine of the buds.

Mrs. Edward Harding *Each \$3.50, Three \$9.75, Doz. \$35.00*
This variety was awarded in 1921 the special prize founded by Mrs. Edward Harding for the best double red Lilac. Large panicles of large, full flowers of the brightest carmine.

Mrs. W. E. Marshall *Each \$3.00, Three \$8.50, Doz. \$30.00*
Introduced by Havemeyer in 1924 and has been a favorite ever since. It is considered one of the finest single, dark purple Lilacs. Fine clusters of flowers which are borne well above the foliage.

Paul Thirion *Each \$3.00, Three \$8.50, Doz. \$30.00*
This is a middle season bloomer. Though the trusses are not overly large they bloom very heavily. The buds are a rich dark color that open to a brilliant reddish lavender-blue.

Primrose (Plant Patent No. 1108) *18-24 in., bushy plants, Each \$5.00*
2-3 ft., bushy plants, Each \$6.00

This is the famous Yellow Lilac which has recently been developed in Holland. It has made quite a name for itself in Europe during the past few years. Shown at the famous Chelsea Show in London in 1952, it created a mild sensation. The plants are bushy and dense and produce an exceptional number of flowers. There isn't anything like it.

Vestale *Each \$3.50, Three \$9.75, Doz. \$35.00*
Immense trusses in great abundance of purest white. Single. Considered one of the best white Lilacs.

PLANTING INSTRUCTIONS FOR LILACS

It is very important you plant Lilacs deeply. See to it that they are planted at least 2 or 3 inches deeper in your garden than they were grown in the nursery. Further, do not expect Lilacs to bloom correctly with full size flowers until not less than two years after planting. Lilacs require time to re-establish themselves and develop flower buds of the proper size and color. They respond rapidly to heavy feeding and are lovers of alkaline soils; use lime freely.



Persian Lilac

PERSIAN LILAC

A dense compact plant with good foliage which, at blooming time, is completely covered under a tremendous amount of bloom. We know of no other Lilac which flowers so prolifically and responds so splendidly under what might be termed indifferent treatment. It blooms ahead of the French Hybrid Lilacs and the flowers do splendidly when cut. The ultimate height depends much on soil conditions. Average would be about 7 to 8 feet and almost that much across.

Each \$3.00, Three \$8.50, Doz. \$30.00

THE PINK PEARL LILAC

Sweginflexa

Each \$5.00, Three \$14.00, Doz. \$50.00

A handsome Hybrid species of neat clean growth, makes a fine looking shrub about 6 to 7 feet tall when fully grown. At the end of May when the French Hybrid Lilacs have finished blooming, Sweginflexa produces a profusion of long, graceful flower panicles of perfect form. The flowers are long, tubed, reflexing at the tip, delightfully fragrant and a soft coral-pink or empire-rose. The pearly effect of its color is responsible for the common name "Pink Pearl Lilac." Blooming after other Lilacs have finished, this is a lovely and valuable plant which helps to continue the procession of bloom in the garden. Hardy anywhere, an unusual plant, we send plants about 2 feet tall which will bloom first year after planting.

The Pink Pearl Lilac, *Syringa Sweginflexa*
Illustration is one-half actual size.



Dwarf Syringa, Palibiniana

DWARF KOREAN LILAC

Syringa Palibiniana

Each \$5.00, Three \$14.00, Doz. \$50.00

This is a fine rather dwarf growing Lilac from Korea where it was discovered in 1917. Not yet well known but it will be used in great numbers in today's small gardens. It flowers profusely, panicles are about 6 inches long and lilac or lavender colored. Foliage is small and clean. Plants are rounded and bushy in our nursery, never over 3 feet high and 3 feet across, although very old specimens found were 8 to 10 feet. Here is a rare and fine plant of only recent discovery you will enjoy having.

Syringa Palibiniana Standards

Each \$7.00

A most attractive Tree Lilac, intended for formal gardens. Looks especially good in the center of a flower or Rose bed. The head is symmetrical, leaves small and clean. In late June a mass of flowers completely covers the top. Here is a choice item for the person who wants something different. Stems are about 36 to 40 inches high.

THE DAPHNE LILAC

Microphylla Superba

Each \$4.50, Three \$12.50, Doz. \$45.00

A remarkably lovely bush, deliciously fragrant, introduced from China. Graceful, slender stems; mahogany-red buds opening to soft pink, panicles of small individual florets. The flowers produce a two-tone effect that is most unusual and novel. The main truss is on top of each stem and small trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very decorative; about one inch long and three-fourths inch wide. Blooms again in the fall. Of neat habit, seldom over 5 feet tall. A choice plant.

The Daphne Lilac, *Syringa Microphylla Superba*



Malus Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Newly planted Flowering Crabs should be watered freely the first year. After planting, spade in 2 quarts of Wayside Gardens Plant Food in top layer of soil about 10 inches deep. Do this once more the following year then stop. Feeding and too free watering induces rapid growth but not flowering. Keep soil somewhat poor and dry for early and free blooming.



Pink Weeper Crab

This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are pink when open; the buds blood-red. A beautiful flowering, small weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 10 to 12 feet. We offer nicely shaped trees about 4 to 5 feet.

Each \$5.50, Three \$15.00, Doz. \$55.00

Crimson Brilliant

The Most Brilliant Red Flowering Crab to Date!

(Plant Patent No. 939)

This new brilliant red, semi-double Flowering Crab comes to us from Des Moines, Iowa. We are indebted for this beautiful tree to Mr. A. F. den Boer, who is recognized as America's leading expert on Flowering Crabs. More than 27 years of breeding and selecting have gone into the creation of this, his choicest specimen. First of all, it is very hardy and can be grown anywhere. It is of medium size; when mature it is about 15 feet tall so it can be grown in small gardens without crowding out other things. It grows quickly and will flower a year after planting, but as the tree grows older it increases in floriferousness. The fruit is purple-red in color and about the size of a Cherry and the flesh is also red. The six-year-old specimen illustrated was completely covered with crimson flowers of a shade not unlike that of the well known Darwin Tulip, City of Haarlem. Crimson Brilliant Crab is without any question the finest of the red Crabs. There is nothing that can compare with it and it is our choicest introduction of new Crabs.

Nice Trees, about 5-6 ft. Each \$7.00, Three \$18.00
Doz. \$67.50





Malus Ioensis Flora Plena (Bechtel's Crab)

Flowering Crabs

HERE IS A SELECTION OF THE
BEST NEW VARIETIES



Malus Hillieri



Katherine

Malus Red Jade

(Plant Patent No. 1497)

This dramatic flowering Crab, as you will note from the illustration below, is semi-weeping or rather pendulent in habit. The flowers are legion and bluish-white, transforming it into sheer beauty in the spring. However, it is not the flowers but the brilliantly colored fruit in autumn that makes this variety a sensation. There is nothing quite like it. Originating in the Botanical Gardens in Brooklyn, New York, arrangements were made for Wayside Gardens to introduce it to the public. Here, unquestionably, is a small tree that will thrill you with its beauty as well as every passerby who sees it. Only a limited number of plants are available at this time.

Each \$10.00

Malus, Red Jade

Showing its spectacular fruit in autumn. Photographed in the Brooklyn Botanic Gardens, Brooklyn, N. Y., where it originated.

Dorothea



Baccata Mandshurica*Each \$5.00, Three \$14.00, Doz. \$50.00*

The first of the Crab Apples to bloom, leading all species by a week or more. Buds are deep pink which open into large, fragrant white blossoms. The flowers are so profuse the tree is transformed into a veritable snowball. Ultimate height 25 ft.

Charlotte*Each \$5.00, Three \$14.00, Doz. \$50.00*

This charming variety originated in the vicinity of Waukegan. It is not unlike the well known Bechtel's Crab but those who have seen it prefer it to the latter. The flowers are 2 to 2½ inches in diameter, semi-double, and a lovely shade of soft pink with prominent brown anthers. It is deliciously fragrant and has glossy green foliage which does not interfere with the sumptuous display of flowers.

Dorothea*Each \$6.00, Three \$16.00, Doz. \$60.00*

From the Arnold Arboretum in Boston we received our start of this lovely fragrant Crab. 2-inch double pink flowers in immense quantities transform this tree into a lovely bouquet. Many people claim that the Dorothea Crab will ultimately replace the Bechtel's variety. Be that as it may, Dorothea is one of the great shows when flowering Crabs are in bloom.

Hillieri*Each \$5.00, Three \$14.00, Doz. \$50.00*

This handsome new English Crab will soon replace the common Floribunda. The flowers are almost an inch in diameter and semi-double; crimson in bud, opening a beautiful shade of bright pink, wreathing the arching stems in clusters of from 5 to 8 flowers. It blooms late and prolongs the flowering season by several days. One of the best of the double Crabs. Ultimate height, about 10 to 12 feet.

Hopa*Each \$4.00, Three \$11.00, Doz. \$40.00*

Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer till severe freezing, the clusters of small, red Crab Apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Ioensis flora plena (Bechtel's Crab) *Each \$4.00, Three \$11.00, Doz. \$40.00*

This is a universal favorite and no wonder. Its fully double pink flowers are about 2 inches across and deliciously fragrant. The flowers occur in clusters so profusely they almost hide the foliage. The small tree when fully grown is seldom over 10 feet in height. It is round headed and quite neat and formal, blooms when very young and it is at its best when the other flowering Crabs have passed. Hardy anywhere, requires little or no care yet rewards you with a grand display of blooms year after year. We offer flowering trees about 4 to 5 feet tall. We have grown a nice lot of them.

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus)*Each \$5.00, Three \$14.00, Doz. \$50.00*

This is an indispensable noted for its deliciously fragrant soft pink flowers. It blooms early and the exquisite coloring of its rose-pink buds and rich clear pink flowers makes it one of the finest small pink flowered trees. In growth it is decidedly upright, in fact, almost pyramidal and when fully grown will be about 12 to 15 feet in height, and not much more than 4 feet across. A rare tree which we are happy to be able to offer at last. We send 4-year-old trees, about 3 to 4 feet high.

Katherine*Each \$6.00, Three \$16.00, Doz. \$60.00*

A superbly beautiful white Crab. The clusters of large white flowers make the branches appear as if they were covered with a heavy layer of snow. Only a limited few plants available, 3 to 4 feet tall.

Lemoinei*Each \$4.00, Three \$11.00, Doz. \$40.00*

In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small Apples turn red you again behold a lovely sight.

Hopa Crab

Charlotte



Malus Kaido, Fragrant Midget Crab

[119]

Malus Lemoinei





Prunus Blireiana
Flowers of the Double Pink Plum

FLOWERING ALMOND

Glandulosa alba

Each \$2.50, Three \$7.15, Doz. \$25.00

The small, very double, white rosettes grow in great quantities along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet.

Glandulosa rosea

Each \$2.50, Three \$7.15, Doz. \$25.00

Produces very double, rose colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season.

Prunus Glandulosa



Prunus Triloba

Prunus

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as: Flowering Almonds, Flowering Plums, and Flowering Peaches, into Arizona, California, Idaho, and Washington.

FLOWERING PLUMS

Pissardi rosea (Purple-Leaved Plum "Special Selection")

About 4 to 5 feet tall, Each \$5.00, Three \$14.00, Doz. \$50.00

The deep bronzy purple foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Veitch's Double Pink Flowering Plum, (Prunus Blireiana)

About 4 to 5 feet tall, Each \$5.00, Three \$14.00, Doz. \$50.00

This small tree grows about 15 feet tall. In early spring it is covered with large clusters of double pink blossoms like those of the double Flowering Cherry. In fact, it is often mistaken for a Flowering Cherry. It is very hardy and should be used in place of Flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet Plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn. It is the first tree to bloom along with the Forsythia.

Triloba, Dwarf Plum

Each \$3.00, Three \$8.50, Doz. \$30.00

The Flowering Plum blooms early in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Is a splendid early blooming shrub for the border and its flowers are excellent for cutting. Ultimate height about 8 feet.

Triloba, Standard or Tree Form

Each \$5.50

Standards of Prunus Triloba are very effective in formal gardens or as single specimens on lawn or around beds.

Potentilla, Gold Drop



Magnolia Hybrid "DR. MERRILL"

The "Star Magnolia," *Magnolia Stellata*, is one of the loveliest early flowering shrubs. Unfortunately, it also is one of the most difficult trees to transplant. In addition to that, it is very slow growing. But here is good news, Dr. Karl Sax of the Arnold Arboretum in Boston, has after many years of hybridizing and testing, succeeded in creating a star-like flowered *Magnolia* which is of rapid growth and which transplants without the slightest difficulty. In recognition of his many years of work at the Arboretum, Dr. Sax called this new variety, "Dr. Merrill." The tree illustrated on this page is about 10 feet high and 8 feet in diameter. Early in spring, it is literally covered with white star-like blossoms. Its growth is rapid. The plant in question is only 8 years old. It is from this specimen we obtained our cuttings 4 years ago, the first of which are now being offered for sale. For a fine specimen lawn plant it is tops because when not in bloom, it is a handsome specimen with excellent foliage. In spring, however, when in flower, it is magnificent. Allow plenty of room around it and plant it in full sun for best results. It is as hardy as an Oak. We offer a limited number of plants for this year.

	Each	Three
Flowering plants, 18 to 24 in. tall	\$ 8.00	\$22.50
Flowering plants, 2 to 3 ft. tall	10.00	27.00
Flowering plants, 3 to 4 ft. tall	12.00	33.00

Magnolia

Soulangeana

Nice bushy trees, 2 to 3 feetEach \$5.00, Three \$14.00

Nice bushy trees, 3 to 4 feetEach \$6.00, Three \$16.00

Soulange's *Magnolia*, sometimes called the Saucer *Magnolia* for no reason at all, is the rather rare Pink *Magnolia* of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This *Magnolia* is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring.

Mahonia

Aquifolium

Each \$3.00, Three \$8.50, Doz. \$30.00

This is more popularly known as the Oregon Holly-Grape. It has large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it one of the most attractive evergreens of easy cultivation. Does perfectly in north exposure in planting of evergreens. Ultimate height about 2½ to 3 feet, depending on location where grown. Does not mind shade and has very ornamental foliage for cutting.

Pyracantha - Firethorn

Coccinea Lalandi

Each \$3.00, Three \$8.50, Doz. \$30.00

A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location.

Potentilla Fruticosa

Gold Drop

Each \$2.50, Three \$7.15, Doz. \$25.00

A charming small shrub of such compact growth as to resemble a small irregular shaped mound about 2 to 2½ feet high. It is closely and densely covered with small fern-like leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. We know of no shrubs which flower so consistently and remain so cheerfully brilliant the entire summer and fall. Spaced 12 inches apart in a single row, it will create one of the most charming low hedges that can be imagined.

Katherine Dykes

Each \$2.50, Three \$7.15, Doz. \$25.00

A graceful, small, 3-foot shrub, upright in growth, yet compact. Foliage is dense and fern-like in effect. From early June until November the plants are studded with light chrome-yellow, chalice-like blooms. A splendid low-growing and graceful shrub for foreground planting. Fits in perfectly with perennial plants in the hardy border. Prefers a sunny location. Is hardy in below zero temperatures and is a perfect plant for the coldest sections of our country. Makes a beautiful hedge.

Potentillas

For a charming low hedge or edging, *Potentilla*, *Gold Drop* and *Katherine Dykes* are excellent. Compact in growth, slow growing, can be pruned to most any small size. Fern-like foliage and a constant display of small golden, cup-shaped flowers throughout the summer make them the No. 1 small edging plants. Succeed in sub-zero temperatures on most any kind of soil. Space them 12 inches apart.

Special size for hedges: Three \$5.00, Doz. \$18.00, 100 \$125.00

Hedge of *Potentilla*. All summer flowering. Hardy anywhere.

[121]



Detail of *Magnolia Soulangeana*

Star Magnolia, Dr. Merrill





Pyracantha Lalandi lends itself beautifully for training as vines or wall covers but must have a warm and sunny exposure.
(See page 121)

Innocence (Prolific Mockorange)

Each \$4.00, Three \$11.00, Doz. \$40.00

The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.

Philadelphus Innocence

Philadelphus-Mockorange

FRENCH MOCKORANGE

The Best and Most Fragrant Varieties

Atlas (Giant Mockorange)

Each \$2.75, Three \$7.85, Doz. \$27.50

This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting.

Beacliperck

Each \$3.00, Three \$8.50, Doz. \$30.00

The broad-petaled, white flowers are extra large and are tinted purple at the base. They are produced in clusters in great quantities. The plants grow to medium size (about 6 ft.), are gracefully arching and bloom from June to July. Last but not least, they are delightfully fragrant. A fine shrub for today's small garden.

Belle Etoile (Fragrant Star Mockorange)

Each \$2.75, Three \$7.85, Doz. \$27.50

We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the most fragrant. It is an origination of that great Frenchman, Lemoine. The star-like flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and grows about 5 feet tall and 4 feet in diameter.

Enchantment (Double Mockorange)

Each \$3.50, Three \$9.75, Doz. \$35.00

Has erect branches furnished with long thick panicles of double white flowers. The blossoms are set very closely, creating a most striking effect. Sweetly fragrant. Does quite well in light shade. Very hardy and easily grown. As its name implies, it will enchant you. Ultimate height about 6 feet. A handsome shrub.

Silver Showers (Dwarf Mockorange)

15 to 18 inch plants, Each \$3.00, Three \$8.50, Doz. \$30.00

Exceptionally fragrant, unusually heavy blooming, completely hardy and grows no bigger than 3 feet high. A perfect Mockorange for today's smaller gardens. If you are looking for shrubs which will not grow too tall, here is an outstandingly good one.

Sybille

Each \$3.50, Three \$9.75, Doz. \$35.00

A beautiful dwarf Mockorange, maximum height about 4 feet. It is bushy and arching, while in June an abundance of dainty and sweetly scented flowers cover the plant. The white blossoms have a conspicuous purple center which greatly adds to their charm. Hardy, easy and trouble free.



Fragrant Star Mockorange, Belle Etoile (Beautiful Star)

SORBUS - Mountain Ash

The Rowan Tree, with the Oak and Ash and Thorn, was one of the magic trees of the fairies. Dark legends of the "Druids of Eld" cling to the heathenish Rowan and its blood-red fruit. But the old name departed with the magic, and the witching Rowan is now prosaically called the Mountain Ash and planted widely in the most unromantic places for the glittering color of its fruit in autumn.

Aucuparia Each \$5.50, Three \$15.00, Doz. \$55.00

It forms a symmetrical, round-topped tree 20 to 25 feet high with striking foliage somewhat like that of the Sumac, and enormous clusters of scarlet-orange berries in the autumn. The fruit is very attractive and the robins like the berries. It is a fine small tree easily grown.

Vilmoriniana Each \$6.00, Three \$16.00, Doz. \$60.00

Lovely fern-leaved small tree for limited spaces. The berries are rosy red turning to pale pink and make a lovely showing in the autumn. It requires a moist soil and it should be well watered during dry spells. Its growth is slightly spreading and rather open, all of which helps to show off its flowers as well as fruit. Grows about 12 to 15 feet tall and is perfect for the small garden.

BRONZE-LEAVED SUMAC

Rhus Cotinus Rubrifolius Each \$4.50, Three \$12.50, Doz. \$45.00

Here we have the rare bronze-leaved and "bronze-plumed" Smoke Tree. The common Smoke Tree is too well known, nothing more need be said about it except that it has been a favorite garden shrub for hundreds of years. The bronze-leaved form has handsome bronze tinted foliage and a bronze colored so-called plume or smoke. It is one of the outstanding shrubs in our nursery and has caused a great deal of comment. We are sure that this rare shrub will make a fine display in your garden. We offer nice bushes about 2 to 3 feet tall.

THE PURPLE-BLACK SMOKE TREE

NOTCUTT VARIETY

(Plant Pat. No. 1457)

Rhus Cotinus Foliis Purpureis Notcutt Variety

Each \$7.50, Three \$20.00, Doz. \$75.00

Coppery purple-black foliage and coppery purple-black smoke plume. A fantastic shrub. Magnificent richly colored foliage which is somewhat lighter in tone when young becoming darker as it ages. Feathery plumes in June and July just as richly colored as its foliage. Plant is of neat compact growth. Its foliage is incomparable. There is no other purple Smoke Tree like it. The feathery plumes are large and richly colored. In autumn when the leaves begin to turn, this shrub is a riot of colors. It was a sensation when first shown in England where it originated and was turned over to Wayside Gardens exclusively for introduction under patent in this country. Stock very limited. We send out plants about 2 to 3 feet tall. Here is something outstanding and tremendously different.

ROSES

SHRUB ROSES AND ROSE SPECIES

See pages 130 and 131.



Sorbus (Mountain Ash)

STEPHANANDRA

Incisa Crispa Nana Each \$2.50, Three \$7.15, Doz. \$25.00

A graceful and elegant very dwarf shrub with finely incised bright green leaves which in autumn change to a brilliant reddish purple. It has small clusters of white flowers, but it is for its daintily crimped, fern-like foliage that the plant is really grown. It does splendidly in shade and makes a nice ground cover on the north side of a house, or under shrubs or trees. Seldom over 2 feet high but it will spread 3 feet across. It is a native of Korea and Japan and a pleasing shrub during the winter as well when its naked brown zigzag branches carry on the show. It is particularly fine as a foreground specimen plant. Combined in a planting of low growing plants in front of a house or below a picture window, it is perfect, and it is equally useful in front of shrubs. It can also be used to make an attractive low hedge. Space plants 12 inches apart for hedge purposes.

Stephanandra Incisa Crispa Nana



Rhus Cotinus Notcutt Variety (Plant Pat. 1457)





Robinia Fastigiata

Robinia Friesia



Robinia - Pseudoacacia

Locust - False Acacia

A most useful as well as attractive tree. It is of picturesque outline, very rugged and open-branched. Bright pinnate Acacia foliage and racemes of white flowers. It thrives on the poorest soils. Below are given three remarkable horticultural varieties.

Friesia because of its pale gold foliage.

Fastigiata because it is a beautiful fast growing pyramidal tree.

Tortuosa grows into a noble straight stem with sinuous "twisted" branches.

All grow about 40 feet tall. Their open branches permit grass to grow luxuriantly right up to the trunk. Just the tree you need near a terrace where too dense shade is undesirable, and they thrive on the poorest soil. They root deeply and do not rob top soil.

THREE UNUSUAL LOCUSTS

Friesia (New)

6 to 8 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

A magnificent Locust which has yellow foliage. The young shoots are almost orange. In autumn the foliage changes to coppery yellow. Through all this color one sees the bright red thorns. It is a magnificent plant and only recently introduced in Europe. We were fortunate in obtaining a few nice husky plants. Here is something rare and handsome.

Fastigiata (New)

6 to 8 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

The habit of growth is more slender than that of the Lombardy Poplar and because of its lovely foliage it is a far superior plant. It seems alive as the slightest wind sets the leaves in motion. This pyramidal form is thornless. Just the thing for a narrow space or to block out a pole where a wide spreading tree would not be permitted. Here again a rare tree of recent introduction in Europe.

Tortuosa (New)

4 to 5 ft. trees, Each \$7.00, Three \$18.00, Doz. \$67.50

This is a straight stemmed Locust with curiously twisted branches. It is one of the most unusual plants we have discovered abroad. When the leaves are gone and the branches stand out clearly against the sky, it is fascinating to look at. You cannot plant anything in your lawn which will give you more pleasure especially in the winter.

Monument (Robinia Hispidia)

6 to 8 ft., Each \$7.00, Three \$18.00

A tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling pea-blossoms. Will grow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about six feet. Prune it severely immediately after planting.

SPIRAEA

A very important family of shrubs. Most Spiraeas are sun loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Japonica coccinea

Each \$2.25, Three \$6.50, Doz. \$22.50

Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

Trilobata, Swan Lake

Each \$3.00, Three \$8.50, Doz. \$30.00

Trilobata is a rare Spirea from North China and Siberia. "Swan Lake" is a fine form of it which amazes one by its masses of white flowers. It has thin interlacing twigs and never grows over 3 to 4 feet in height. It is a lovely small shrub when its hundreds upon hundreds of clusters of white flowers mingle with the dark green, 3- to 5-lobed, gooseberry-like leaves. Resembles a small Spirea Van Houttei which is a Trilobata seedling and seen everywhere as well as being much taller. Here is a perfect, profusely blooming small plant for the small garden.

SYMPHORICARPOS

White Hedge

Each \$2.25, Three \$6.50, Doz. \$22.50

This is a much improved form of the well known Snowberry Symphoricarpos Racemosus. The pendulous characteristic of Racemosus is completely eliminated in the variety White Hedge, which is a far superior small shrub. Its growth is upright, strong and compact and the clusters of white berries are borne in erect trusses in an unusually large number. We consider it a great improvement and a fine addition to colorful medium sized shrubs for today's smaller gardens, and it is a perfect small shrub for a shady place.

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Summer Glow

Each \$3.00, Three \$8.50, Doz. \$30.00

There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy Tyrian rose-pink flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.



Viburnum Setigerum

Viburnum-Snowball

Beware, never use any spray containing sulphur on or near any Viburnums. Sulphur will produce black spots on the leaves and may defoliate the plants altogether.

Carlesi Each \$5.00, Three \$14.00, Doz. \$50.00
For many years this has been one of the most popular of early spring flowering shrubs; flowering when the Tulips are in bloom it spreads its fragrance throughout the garden. Just when the leaves are unfolding its globe-shaped flowers are at their best, waxy white and deliciously fragrant. It is hardy and easy to grow.

Opulus Compactum Each \$5.00, Three \$14.00, Doz. \$50.00
A rare, dwarf form with umbels of red berries in early autumn. Very compact habit and very freely fruiting are the outstanding characteristics of this variety. The common Viburnum Opulus is a well known and much used shrub. Its drawback is that it grows too fast and too big, constantly requiring pruning to keep it in bounds. All these objectionable habits are eliminated in the new compact, dwarf form we offer. Grows about 4 to 5 feet high. We offer nice 2- to 3-ft. plants.

Opulus Nanum (The Hedge Viburnum) Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00
A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Golden-Fruited Cranberry Bush) Each \$3.50, Three \$9.75, Doz. \$35.00
This makes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December after when its beautiful blossoms are replaced by immense clusters of 1/2-inch golden yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The plants we ship are about 4 feet tall.

Setigerum (Theiferum) Each \$5.00, Three \$14.00, Doz. \$50.00
In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and easily grown. White flowers in early summer and clean, deep green, large leaves. This Viburnum belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

Tomentosum Each \$3.25, Three \$9.25, Doz. \$33.50
If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters, ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Notice: Avoid use of sulphur or sprays containing sulphur.
See top of page.



Viburnum Mariesi, Wayside Gardens Form
Showing Only the Lower Branches

Viburnum Mariesi WAYSIDE GARDENS FORM Lovelier Than Dogwood

Here is a magnificent shrub of medium size that should be in every garden. When in bloom most people consider it lovelier than the Dogwood. The particular form offered is a selection made at Wayside Gardens chosen first for its freedom of bloom as well as flowering close to the ground; second, because of its fine compact habit of growth and it never becomes "lanky" or bare at the base of the plant. Third reason is its fine foliage which colors handsomely in the autumn making a fine foil for the brilliant red berries. Its ultimate height will be about 6 to 7 feet depending on conditions. Bugs don't bother it but like all Viburnums it does not like sulphur dust or spray in any form.

	Each	Three	Doz.
2 to 3-ft. plants ready to bloom	\$4.00	\$11.00	\$40.00
3 to 4-ft. plants ready to bloom	5.00	14.00	50.00

Viburnum Carlcephalum THE NEW FRAGRANT SNOWBALL

(Plant Patent No. 776)

The Finest Fragrant Shrub in a Decade

	(See page 103)	Each	Three	Doz.
15 to 18 in. flowering plants	\$4.00	\$11.00	\$40.00
18 to 24 in. flowering plants	5.00	14.00	50.00
24 to 36 in. flowering plants	6.00	16.00	60.00
3 to 4 ft. flowering plants	7.00	18.00	67.50

Viburnum Xanthocarpum—
Golden Fruited Viburnum



Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened by those of a Foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Avalanche *Each \$3.00, Three \$8.50, Doz. \$30.00*

This is the best pure white Weigela. It grows about 5 to 6 feet high. In late spring and early summer it is a beautiful plant to see with its thousands of pure white trumpet-like blooms. It makes a fine contrast if planted alongside of Bristol Ruby. We send plants about 2 to 3 feet tall.

Fairy *Each \$3.00, Three \$8.50, Doz. \$30.00*

A handsome shrub for any garden, big or small. Grows about 5 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering and one of the great French hybridist Lemoine's latest and best. We send plants about 3 to 4 feet tall.

Bristol Ruby (Spring and Autumn Flowering)

(Plant Patent No. 492)

The color of the flowers is pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big display is past there is again a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. Excellent reports from Canada and Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to any other red Weigela in every respect and visitors here at the nursery are quick to note its better qualities.

	<i>Each</i>	<i>Three</i>	<i>Doz.</i>
Bushy plants, 2 to 3 ft. high	\$2.50	\$7.15	\$25.00
Bushy plants, 3 to 4 ft. high	3.00	8.50	30.00

VITEX (Chaste Tree)

Macrophylla *Each \$2.50, Three \$7.15, Doz. \$25.00*

A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual.

SALIX - Willow

French Pussy Willow *Each \$2.25, Three \$6.50, Doz. \$22.50*

Not the wild Pussy Willow but a fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per doz. **You can grow them on your own lawn!** Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for fall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Salix purpurea nana (See page 96)



Tamarix, Summer Glow (See page 124)



Vitex Macrophylla

Salix—French Pussy Willow



Weigela,
Bristol
Ruby



Hydrangea Petiolaris—Climbing Hydrangea. The choicest vine. Par excellence for growing on shady walls.

Hydrangea Petiolaris

Climbing Hydrangea—The Choicest of All Vines

This perhaps is the finest and choicest of the vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white, fragrant, Hydrangea-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet as desired. Strong plants in 5-inch pots which will establish and grow rapidly.

Each \$3.00, Three \$8.50, Doz. \$30.00

Bignonia, Yellow Trumpet



[127]

Hardy Vines

AMPELOPSIS - Boston Ivy

Lowi (Miniature Boston Ivy) *Each \$2.00, Three \$5.75, Doz. \$20.00*

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gateposts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety because it is so much more charming.

Veitchi

Strong, 3-year-old plants *Each \$1.75, Three \$5.00, Doz. \$18.00*

A very popular wall-covering vine which does well in full sun and should have east and south exposures. Any good garden soil will grow them to perfection. Plant them a foot away from wall and do not attempt to fasten runners to support. When growth commences, new runners will grow toward the wall and will cling without any effort on your part. Ampelopsis are of easiest culture and require no particular care.

BIGNONIA - Trumpet Vine

Mme. Galen

Each \$4.00, Three \$11.00, Doz. \$40.00

The Scarlet Trumpet Vine, *Bignonia Radicans*, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Galen. The blooms of Mme. Galen are open, flaring flowers 2½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer.

Yellow Trumpet

Each \$2.50, Three \$7.15, Doz. \$25.00

The golden yellow flowered Trumpet Vine is one of the most cheerful vines to bloom during summer. Its requirements are very simple, ordinary soil, not too rich, and plenty of sunlight is all it needs. The clusters of bright golden yellow trumpet-like flowers are freely produced throughout the entire summer and well into fall. Hardy anywhere; insects don't bother it, perfect for fences or covering trees or walls. Needs no fastening as it clings tenaciously to whatever support is provided.

CELASTRUS - Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$2.25, Three \$6.50, Doz. \$22.50

Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. We do not recommend you plant two plants in one hole for fertilization.

Graceful Ampelopsis Lowi



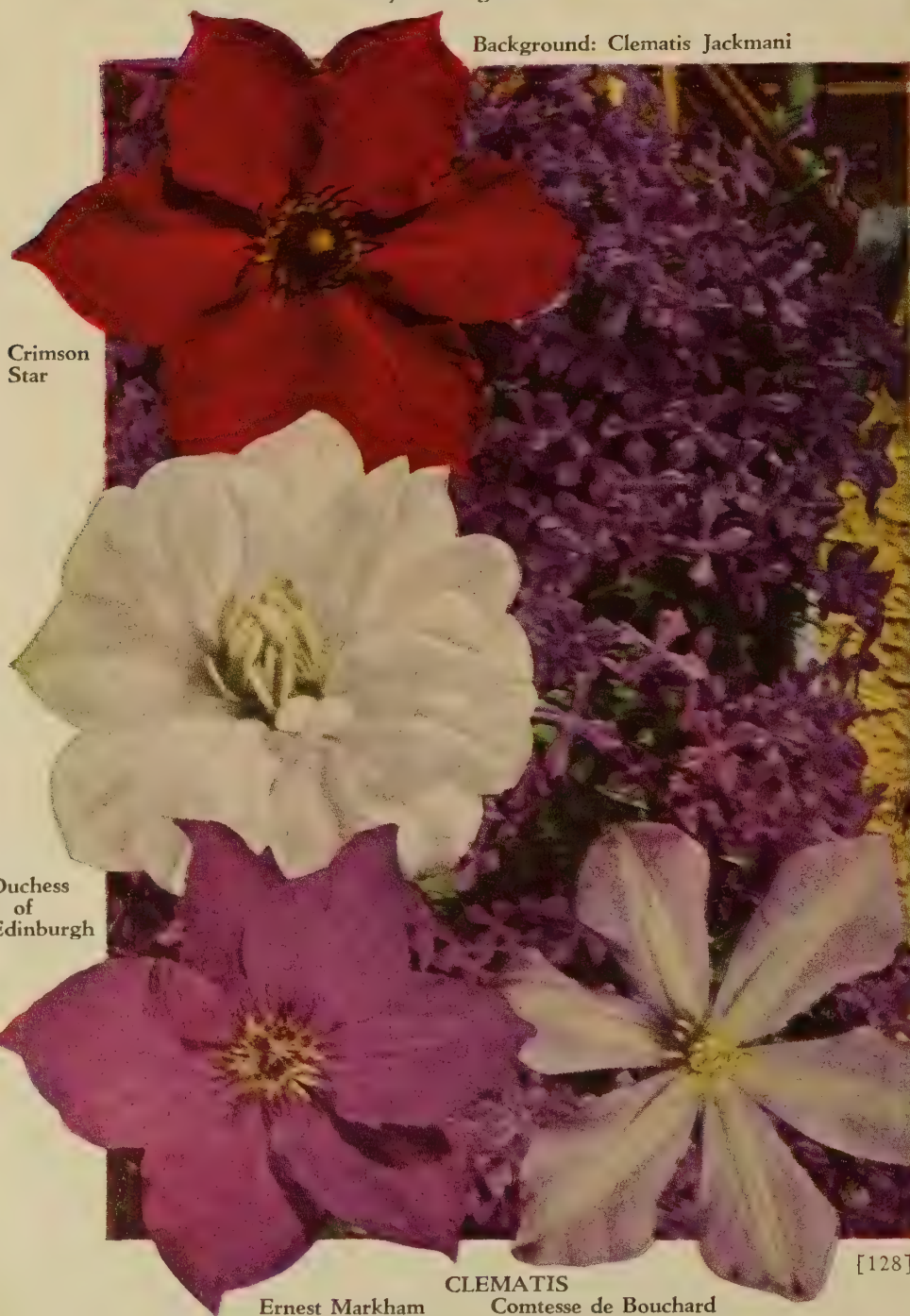


Euonymus Vegetus



Wisteria

Background: Clematis Jackmani



Crimson
Star

Duchess
of
Edinburgh

CLEMATIS
Ernest Markham Comtesse de Bouchard

BALTICA IVY—Stardust

Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00

This is a lovely silvery variegated form of the Baltica Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2 1/2-inch pots.

Baltica Ivy, Stardust



Large Flowered Clematis

The Most Colorful Vines for the Garden

These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend distinction and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants flaunt their beauty in high places above other flowers. They are superb subjects to be grown on posts placed in the hardy border, providing, as it were, color on top of color.

Both the large and the small-flowered varieties are a "must" in every garden. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed flowers which are produced in great abundance. All varieties last well when cut and lend themselves to many unique arrangements.

Culture: Clematis are very easily grown if you will observe a few requirements. First, they enjoy a rich, loose soil. This is easily prepared anywhere. If your soil is heavy, mix it freely with peat moss or any other humus, adding well rotted manure. For top results, make the planting hole very much larger and deeper than needed for the size of the roots. The large hole, filled up to the right height with good soil, provides an excellent root run which in turn brings forth a quick, luxuriant growth and many more flowers. Remember, you are planting a vine. It needs ample nourishment to make the growth it is called upon to do.

(We do not ship Clematis into California, Washington or Oregon.)

Comtesse de Bouchard Each \$2.50, Three \$7.15, Doz. \$25.00
Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Crimson Star Each \$3.00, Three \$8.50, Doz. \$30.00
A handsome and colorful variety. Its garnet-red flowers are large and spectacular, borne in great quantities; goes well planted together with a white flowered variety.

Duchess of Edinburgh Each \$2.50, Three \$7.15, Doz. \$25.00
Magnificent double white.

Ernest Markham Each \$3.00, Three \$8.50, Doz. \$30.00
Glowing petunia red-violet enhanced by a rich velvety sheen; very free flowering and a strong grower.

Jackmani Each \$2.50, Three \$7.15, Doz. \$25.00
The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have.

Lanuginosa candida Each \$2.50, Three \$7.15, Doz. \$25.00
Lovely giant white flowers produced throughout the summer.

Lord Neville Each \$2.50, Three \$7.15, Doz. \$25.00
Rich reddish plum-violet blooms. It has proved to be a thrifty variety, producing its blooms freely the entire length of its 10-foot vines. An outstanding vine Clematis.

Mme. Baron-Veillard Each \$2.50, Three \$7.15, Doz. \$25.00
If pastel tones are desired, the warm lilac-rose flowers of this French introduction will undoubtedly meet with approval. As the days get cooler, the color of the blooms becomes more intense. It is tall growing (10-12 ft.), sturdy of growth and very profuse in bloom. The flowers are moderate in size, borne in generous clusters.

Mme. Edward Andre Each \$2.50, Three \$7.15, Doz. \$25.00
Beautiful and free flowering medium deep red blooms in great quantities. Stamens are yellow with sharply pointed sepals.

Mrs. Cholmondeley Each \$3.00, Three \$8.50, Doz. \$30.00
Light blue flowers with rather long sepals in abundance. It starts blooming early and continues over a long period.

Ramona Each \$2.50, Three \$7.15, Doz. \$25.00
A beautiful single pale blue variety. The flowers are large and very effective, not to mention that they are borne in immense quantities.

Wisterias

THE QUEEN OF VINES

All the Wisterias we send out, either vines or tree form, have flowered in the nursery. You can absolutely depend on yours to bloom. Newly transplanted Wisterias sometimes remain dormant (show no leaves) until August. Don't be alarmed at this dormant state. Water freely deep down and they will start when they are "good and ready."

Floribunda, "Issai" Each \$6.00
A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda longissima Each \$6.00
Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba Each \$6.00
A perfectly beautiful pure white form of the above variety.

Floribunda rosea Each \$6.00
Pink Wisteria. The finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to begin flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena Each \$6.50
Double Violet Wisteria. The only double Wisteria known in this country, has the darkest colored flowers of all. They are exactly like dark purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Geisha Each \$6.00
A very charming variety. The cluster as well as the individual flowers are smaller than usual, but very prolific. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Royal Purple Each \$6.00
Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.

Sinensis (Chinese Wisteria) Each \$5.00
This is the old favorite called Chinese Purple, but really lavender shaded blue. Our plants are guaranteed to bloom.

Sinensis alba (White Chinese Wisteria) Each \$5.00
Has white fragrant flowers. Our grafted plants are guaranteed to bloom.

Euonymus - Evergreen Bittersweet

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. All do well in sun or shade.

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. Beautiful on big old trees or shady places.

	Each	Three	Doz.
12 to 15 in., well branched plants	\$2.25	\$6.50	\$22.50
15 to 18 in., well branched plants	3.00	8.50	30.00
18 to 24 in., well branched plants	3.50	9.75	35.00

Kewensis Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

(Miniature Evergreen Bittersweet). A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a graceful vine or ground cover. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a dainty evergreen is needed. Fine ground cover under small trees. Beautiful as a small vine.

LONICERA - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame Each \$1.75, Three \$5.00, Doz. \$18.00

Immense showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Bloom freely from early spring until heavy frost.

Halliana Each \$1.25, Three \$3.50, Doz. \$13.00

Hall's Honeysuckle is so well known it needs no further introduction. It is a favorite old-fashioned vine with fragrant buff-yellow flowers throughout the summer. Does well in shade or sun and is excellent for covering rough objects or banks.

Halliana Aurea Variegata Each \$1.50, Three \$4.25, Doz. \$15.00

This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it, for use with flowers, contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buff-yellow and as fragrant as the common Honeysuckle.

Sempervirens Magnifica Each \$2.00, Three \$5.75, Doz. \$20.00

A magnificent evergreen Honeysuckle with coral-colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worth-while novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered. The most brilliantly colored of all the Honeysuckles. Hardy anywhere and blooms from spring till frost. In our opinion the best of the lot.

Hardy Baltic and English Ivy

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Baltica as well as the Bulgarian are perfectly hardy and we recommend their use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY (Hedera helix)

For Ground Covering in Shade

English Ivy should be used where temperatures are not too severe.

ENGLISH IVY—Hedera helix

Plants from 2½-inch pots, Doz. \$6.00, 100 \$35.00, 1000 \$325.00

HARDY BALTICA IVY (Hedera helix gracilis)

For Covering Walls

The well known English Ivy with its shiny, evergreen, glossy foliage is not suited for the northern parts of this country as a wall covering. It is lovely on the walls throughout the south, but its use should be carefully considered north of Washington, D. C.

The north wall of our office building in Mentor, Ohio, is completely covered with a fine form of the Baltica Ivy (Hedera helix gracilis), see illustration on page 143. Baltica Ivy will withstand temperatures as low as 10 degrees below zero but only when growing on north and west walls. Bright sunlight on east and south walls will kill it. For that position you'd better use Climbing Hydrangea or Boston Ivy for solid covering or its miniature form, the variety Lowi if a tracery effect is preferred.

Baltica Ivy for Ground Covering in Shade

BALTICA IVY—Hedera helix gracilis

Plants from 2½-inch pots, Doz. \$6.00, 100 \$35.00, 1000 \$325.00

This special size in pots is offered for use as a ground cover.

BULGARIAN IVY (Hedera Helix Bulgarica)

Plants from 2½-inch pots, Three \$2.15, Doz. \$7.50, 100 \$45.00

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stems. Its hardiness equals that of the common Baltic Ivy and is fine for covering walls as well as a ground cover. See also page 2.

Hardy Shrub Roses

Rosa Rugosa Hybrids

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything. They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedge or shrubberies in seashore gardens and regions where the winters are very severe. Many are everblooming.

Some of the hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be harder than the Grootendorst type, yet their foliage does not appear to have much Rugosa in it.

Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet.

Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet.

Height: 4 to 5 feet except where noted.

Rugosa Hybrid, Flamingo Each \$2.50, Three \$7.15, Doz. \$25.00

This variety is the result of a cross between Rosa Rugosa and Hybrid Tea Rose, White Wings. It is a fine, all-summer and autumn flowering shrub-like plant. The flower buds are pointed and occur in clusters. The saucer-like flowers follow each other in a constant procession until stopped by frost. Color is flamingo-pink in summer and a deeper rose-pink in fall. Grows to a height of about 4 to 5 feet; foliage abundant and rich gray-green. Has wintered in Mentor, Ohio, perfectly, not freezing back an inch in below zero temperatures. A fine border shrub, blooming all season. Flowers more profusely if you don't fertilize it.

Frau Dagmar Hartopp Each \$2.50, Three \$7.15, Doz. \$25.00

This is a fine new low growing Rugosa Rose, excellent for foreground planting or ground covering. Like all Rugosa Roses it loves the seashore and does remarkably well on the poor sandy soils which are usually found in such localities. The foliage is rich green and heavily crinkled, no black spot or similar troubles. The silvery pink flowers are studded all over the plants and rise just above the foliage from early June until frost; will stand below zero temperatures. Plants are rugged and hardy. An excellent European variety of recent introduction you will want for those difficult places not to mention for those sections of the country where Hybrid Tea Roses do not survive. Average height about 12 to 18 inches.

Grootendorst Each \$2.50, Three \$7.15, Doz. \$25.00

An improved variety having large, fringed, cherry-red flowers borne on a fine large, well foliated bush. Excellent as a hedge.

Sir Thomas Lipton Each \$2.50, Three \$7.15, Doz. \$25.00

It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness, Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

Scotch Roses

Fruehling's Gold Each \$2.50, Three \$7.15, Doz. \$25.00

All Scotch Roses thrive on any soil and light soils in particular. The plants of Fruehling's Gold develop into nice clumps from 3 to 5 feet high. The canes are covered for 18 or more inches from the top down with lovely yellow, cup-shaped flowers which are sweetly scented. It is a superb hardy Rose for the shrub border. Has withstood 10 degrees below zero in Mentor. Does not show any foliage troubles. All in all a lovely plant of recent introduction and a great contribution for those cold parts of the country where it is difficult to grow Roses, as well as a colorful subject for the shrub border.

Fruehling's Morgen Each \$2.50, Three \$7.15, Doz. \$25.00

Same habit as Fruehling's Gold, same height but with large, single flowers, very lovely, of deep cherry-blossom-pink with cream center and dark stamens. Flowers in May and June with intermittent blooming through the summer. A perfect shrub Rose which does not require any care and thrives on poorest soil.

Shrub Rose, Fruehling's Gold



Old Fashioned Farm Yard Roses

Harison's Yellow

Each \$2.50, Three \$7.15, Doz. \$25.00

Fine double, golden yellow flowers on bushy plant, blooms more or less all summer. This is the old-fashioned yellow Rose seen frequently growing behind old houses. Hardy and trouble free.

Ann Bolyn

Each \$2.50, Three \$7.15, Doz. \$25.00

Grown from the original plant. In Ann Bolyn's garden in England grows a shrubby Rose about 4 to 5 feet tall. Its foliage is so fragrant it permeates the air around it with a rich delightful odor. We arranged to have seed sent us of this particular plant and now can offer young plants about 18 inches high which appear to be even more fragrant than the original plant. Its small pink flowers provide additional charm. Plant one near a door or window or close to your terrace.

Lipstick

Each \$2.50, Three \$7.15, Doz. \$25.00

A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

Rosa Hugonis (Father Hugo's Rose)

Each \$2.50, Three \$7.15, Doz. \$25.00

A splendid Rose for the shrubbery border with delicate yellow, single flowers produced on long, arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy anywhere.

Rosa Gallica Versicolor (Also called Rosa Mundi)

Each \$3.00, Three \$8.50, Doz. \$30.00

The flowers are usually rose-red striped with white and carrying a few completely red flowers, some seasons all the flowers may be a self red. This variety is often mistaken for York and Lancaster Rose, but it is more showy, a really rare plant much looked after and a choice subject for your shrubbery border.

Perpetual Flowering Bedding Rose

GRUSS AN AACHEN

This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good-sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceedingly long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Bedding Roses.

Each \$1.50, Three \$3.90, Doz. \$15.60

Rose Species

Moyesii and Hybrids

Rosa Moyesii

Each \$5.00

Is also known as Rosa Holodonta. It is probably the most beautiful Rose species in cultivation. A native of China, attaining a height of 7 to 8 feet. Flowers are rich blood-crimson, 3 inches across, carried during June and July, either one or two blossoms terminating each short spur. The large bright crimson flagon-shaped fruits are as attractive in the autumn as are the flowers in early summer. Moyesii and all its hybrids are excellent subjects in the shrubbery border or amongst evergreens.

Geranium

Each \$7.00

A Moyesii hybrid with brilliant geranium-red flowers 3 inches across followed by bright crimson flagon-shaped fruits which makes this shrub as attractive in autumn as when in bloom in early summer. Its habit of growth is quite compact. An invaluable colorful shrub Rose for the smaller garden.

Wintoniensis

Each \$5.00

A beautiful hybrid resulting from a cross between Moyesii and Setipoda. Foliage has the rich fragrance of the Sweet Briar. Flowers several in clusters with long leafy sepals are rose-pink. Height about 5-6 feet. Regarded as a superb item for the shrubbery border.

Hillieri

Each \$6.00

A remarkable hybrid. It is probably the darkest colored single flowered Rose. The deep crimson flowers are almost black and are borne on graceful plants. Resulted from a cross of Moyesii and Willmottiae. Height about 6 feet. A rare subject to grow in the shrub border or as an attractive specimen on the lawn.

Nevada

Each \$5.00

A hybrid of graceful form, grows about 5 to 6 feet high. Flowers are single or nearly so and 4 inches or more across, pale pink in bud opening to creamy white. Its nice habit of growth and superb flowers make it an outstanding plant. Fits perfectly in the shrubbery border as well as intermixed through evergreens.

Fargessi

Each \$6.00

Its flowers are of a glowing vivid color perhaps best described as refulgent crimson or carmine. Growth and habit are much the same as those of Moyesii but its color and flowers make it gloriously different. Use it between shrubs, evergreens, or as a single specimen.

Hardy Musk Roses

Belinda Each \$2.50, Three \$7.15, Doz. \$25.00
The remarkable hybrid Musk Rose is one of the most prolific blooming Roses we know. Its growth is lively, stems and foliage are dark emerald-green. It blooms profusely in large trusses similar to the perennial Phlox. When the plants are well established the flower trusses increase in size and look not unlike the panicles of Hydrangea Paniculata. The innumerable flowers are bright rose-pink with lighter centers. A wonderful plant for a hedge or as a single specimen mixed in the shrubs. Here is what others say:

"A hedge background or accent Rose of such merit, we are determined to make its many virtues better known. The great, erect trusses of fragrant, soft pink and rose flowers almost conceal the plant—most vigorous and healthy—literally never stops blooming. Take our word for it, this is good! With due allowance for the 'exaggerative' tendencies of all catalog writers, I estimate the plant of Belinda in Richard Thomson's large Rose garden, Wynnewood, Pennsylvania, to be 5 feet tall and 15 feet around—a solid mass of rose-pink cluster bloom—most spectacular variety."

Robin Hood Strong flowering plants, Each \$1.00, Five \$4.50, Ten \$8.00, 100 \$65.00
Originated by Pemberton in 1927. A perfect hedge Rose; its habit of growth is densely compact and it produces an abundance of healthy deep green foliage. Like all Hybrid Musk Roses it is strongly resistant to the common Rose ailments. The smothering wealth of flowers which are cherry-red are produced in clusters early in the season and again sparingly during the summer and autumn. This past winter the hedge illustrated, which is a row of 30-year-old test plants, went through temperatures of several degrees below zero without any injuries. We believe that in Robin Hood we have a Hedge Rose we have been looking for. It certainly will give more satisfaction to the smaller property owners than the over-rated Multiflora Rose. It is not particular as to soil; can be cut to any desired height over 3 feet.

Will Scarlett Each \$2.50, Three \$7.15, Doz. \$25.00
Hybrid Musk Roses are perpetual flowering cluster Roses of bushy habit. They grow from 4 to 6 feet tall, depending on soil and climate. Will Scarlett produces large clusters of brilliant red flowers on stems 2 to 3 feet high. It has proven to be perfectly hardy in Mentor where we have tested it four years. During this period, the plants were not given any winter protection. Here is a fine musk-scented shrub Rose you will want to plant in the foreground of your shrub border where it will make a fine splash of color.



Hardy Musk Rose, Belinda



Hybrid Musk Rose, Will Scarlett



Hybrid Rugosa, Flamingo
All summer and autumn flowering

[131]

Hybrid Musk Rose,
Robin Hood



Choice Floribunda Roses

We Here Offer a Selection of the Finest Varieties

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double,

and include the entire range of colors of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 18 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of three or five of a variety placed in front of the shrub border create a superb color display.

Ten Famous European Floribunda Roses

August Seebauer Each \$2.50, Three \$6.60, Doz. \$26.40
A wonderful pink Polyantha, the color being clear and light. Growth is strong and bushy. Flowers are double, about 3 inches across and beautifully formed to a high center. They are gracefully spaced out in effective trusses; one of the good Kordes Roses.

Border King Each \$2.50, Three \$6.60, Doz. \$26.40
Brilliant flowers of strawberry-red. Very strong, shrub-like growth. Huge clusters of semi-double flowers. Suitable for large beds and wide borders and especially good mixed in through the shrub border. Height 3 to 4 feet.

Golden Delight Each \$2.50, Three \$6.60, Doz. \$26.40
A full flower of hybrid tea type but smaller, carried singly and in clusters. Deep clear yellow maintaining its color. Foliage small and deep green. A sturdy, low growing bedder, height 1½-2 feet. It is next best yellow to Allgold in our opinion. Its main difference is that its color is several shades lighter.

Korona Each \$2.50, Three \$6.60, Doz. \$26.40
A magnificent and prolific blooming Floribunda. The flowers when fully open are semi-double and of the most brilliant glowing scarlet. For garden display and color brilliance it is hard to beat. Particularly is it desirable because of its vigorous growth and the apparent ease with which it produces its brilliant clusters of flowers. Introduced in Europe in 1953 where it has become a great favorite.

Rudolph Timm Each \$2.50, Three \$6.60, Doz. \$26.40
An unusual color combination. Deep pink, almost red reverse, with white shaded pink inner petal. A strong grower. The many, long lasting flowers are quite artistic in effect and last a very long while. It is robust and free flowering and does not grow too tall, seldom over 30 inches. A splendid variety for mass color and easily grown between other plants as it requires only minimum of care.

Oberon Each \$2.50, Three \$6.60, Doz. \$26.40
Soft salmon-apricot fully double flowers perpetually produced on strong rugged plants particularly suited for bed planting. This briefly sums up Oberon. But there is more to it. It is a Rose in a class by itself. Many visitors told us they preferred it to Fashion. The color is not only softer and more delicate but Oberon is much, much more free flowering. It is perpetually covered with bloom literally until frost. Here is a beautiful European Rose which will make a name for itself over here in a short time.

Poulsen's Pearl Each \$2.50, Three \$6.60, Doz. \$26.40
Produces a wonderful show of single, pearl-white flowers, marked at the center with dark stamens. A strong and healthy variety. Like all of Poulsen's Roses it is a free bloomer of easy culture and very hardy. If you like single Roses here is one to grow.

Poulsen's Supreme Each \$2.50, Three \$6.60, Doz. \$26.40
Camellia-pink with yellow eye. Large clusters of semi-double flowers on a vigorous and healthy bush. Here again one of Poulsen's fine introductions noted for hardiness and easy growth as well as lots of flowers.

Silberlachs Each \$2.50, Three \$6.60, Doz. \$26.40
A clear, cool pink. The buds are carmine and open to semi-double flowers about 4 inches across. This is a tall and vigorous Rose with clean light green foliage makes a perfect background for the many rich pink flowers. A great favorite in Europe and will be here also as soon as it becomes better known.

United Nations Each \$2.50, Three \$6.60, Doz. \$26.40
Light pink with a touch of yellow in it. Just an ordinary light colored variety which soothes where the others dazzle. Grows to a modest height. Also described as orange and apricot shaded. Immense trusses. A miniature Ophelia. 24 inches.

For other Floribundas see pages 133 to 137 and 149

The New Unfading Golden Floribunda "Allgold"

Plant Patent No. 1665

Here is what the originator says:

"ALLGOLD has been consistently good with me. The first year the colour caught my eye. No other Floribunda has its deep unfading clarity. It is shining gold from the first glimpse of colour in the bud until petals drop.

"The more we have grown of this variety and the more experience we have had of it, the better we like it. We have not been able to find a fault with this Rose. Wet or dry, cold or hot, the blooms open the same clear unfading golden yellow. 'Sunshine on

a dull day,' it brings cheer into any garden whatever the weather.

"Especially noticeable has been its resistance to black spot. It remains in full leaf even when other varieties around it are leafless.

"It is the considered opinion of both amateurs and nurserymen in England that is the most outstanding yellow Floribunda yet introduced. For depth of colour, unfading qualities, freedom of flower, health of growth, it is absolutely 'tops.' Winner of leading awards from the National Rose Society, The Royal Horticultural Society and the Royal Agricultural Society of England."

OTHER OPINIONS

NEW ZEALAND: 7th August, 1957. (Avenue Nurseries, Levin)
New Zealand. ALLGOLD put up a magnificent display last autumn (April-May) and far surpassed anything that Golden Delight had done. ALLGOLD really shone out amongst all the other Roses and was a real show for quite a long period. We wished that we had imported three times as many of it.

HOLLAND: Jan Spek, Boskoop, Holland. I just went through the Roses I patented for you and came to the following conclusions: I think your ALLGOLD is the very best and would say that it seems the best yellow Polyantha on the market.

FRANCE: 24 September, 1956. (Roseaies Pernet Ducher). La rose ALLGOLD. Cette variete parait tre bonne. (Cette variete) a une tres bonne couleur jaune qui resiste bien, elle est bien superieure a Goldilocks.

ITALY: Arturo Ansaloni (Bologna) Italy, August 20, 1957. As reported previously the Rose ALLGOLD has been very interesting; this year again we have had the opportunity of ascertaining that this novelty is very floriferous; the individual flowers of good shape, double and the colour is a deep yellow. In our opinion this is the best yellow among Floribundas.

SOUTH AFRICA: Edenvale Nurseries, Transvaal. ALLGOLD. Of all the varieties on our display this is the one that attracted the most attention. We wonder whether it was because of its colour—a truly deep, rich, sparkling yellow (the deepest yellow yet found in a Floribunda); or because of the size of the heads which are large with the flowers firmly held in position. Perhaps the admirers were amazed to see such exceptionally healthy, glossy, leathery foliage—which means ALLGOLD has everything. We have found this variety completely disease resistant and an excellent grower while the colour of its flowers is held until the petals drop. Raised by Mr. E. B. Le Grice of England and we have the privilege of introducing this magnificent Rose in South Africa.

RHODESIA: From Waterfields Nurseries, Salisbury, S. Rhodesia. ALLGOLD has done more to arouse interest in the Floribunda class since we have had it than any other variety we can remember. Its chief point is its amazing colour stability in our hot sun whereby it fills a much needed want. Growth is excellent and the bush compact, not growing too tall for bedding as do so many of the new vigorous varieties. With ten months of good growing weather a tall grower becomes quite unmanageable towards the end of the season.

Allgold
(Plant Pat.
No. 1665)



Rosenelfe

Frensham



Allgold (Plant Pat. No. 1665)

The New World Famous Golden Floribunda

Each \$2.50, Three \$6.60, Doz. \$26.40

Winner of leading awards from The National Rose Society, The Royal Horticultural Society, and The Royal Agricultural Society of England. A vigorous, trouble-free, tireless blooming variety. Golden yellow and unfading throughout the season. No other can compare with it.

THE LOVELIEST PINK FLORIBUNDA

Rosenelfe *Each \$2.00, Three \$5.25, Doz. \$21.00*

Graceful clusters of dainty La-France-pink Camellia-like flowers superbly suited for cutting and table decoration. The handsomely shaped small buds or open blooms lend themselves perfectly to any kind of decoration. In the garden they never fail to draw attention. Rosenelfe is a fine grower, has excellent foliage. Considered by many the best double pink Floribunda. In spite of the new introductions it is still tops.

FRENSHAM

The Finest and Highest Rated of the Red Floribunda Roses

It is an outstanding English introduction and Gold Medal Award Winner. It is our idea of what a Floribunda should be. This top-notch variety has everything, color clean crimson-vermilion-red, flowers in abundance, healthy rich green foliage, vigorous growing; if you want to grow it in front of shrubs or in a bed by itself you'll be more than pleased with it and as for a hedge of red Floribunda Roses, it is unsurpassed.

Each \$2.00, Three \$5.25, Doz. \$21.00

One each of the above 3 varieties for \$6.00



Floribunda Rose, Fashion



Floribunda Rose, Floradora



Else Poulsen



Circus

Circus (Plant Patent No. 1382) *Each \$2.50, Three \$6.60, Doz. \$26.40*
The predominant color of Circus is yellow with the tight buds richly marked red. As the bloom unfolds, it offers a most interesting, ever changing succession of shades and tints with fully blown flowers putting on a finishing flourish of bright scarlet. Flowers profusely in clusters. Good stems for cutting. Flowers fragrant. A first class Floribunda Rose. All-America Award Winner for 1956.

Else Poulsen *Each \$1.50, Three \$3.90, Doz. \$15.60*
Flowers semi-double, bright rose-pink. One of the loveliest and hardiest of the Floribunda Roses. It has become one of the great favorites because it has given excellent results throughout the years.

Fashion (Plant Pat. No. 789) All-America Award Winner for 1950
Each \$2.00, Three \$5.25, Doz. \$21.00
An exquisitely beautiful Floribunda. The color is luminous coral-pink overlaid with gold which softens to clear coral and then deepens into deeper tinted tones at the finishing stage. Pointed buds are Oriental red and slowly open into miniature-like Hybrid Tea form. The open flowers are about 3½ inches across and have a delightful old rose fragrance. Grows about 2½ to 3 feet tall; good foliage and prolific blooming. At the National Rose Society's Show in London it received the Gold Medal and was the sensation of the show.

Floradora *Each \$1.50, Three \$3.90, Doz. \$15.60*
It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red. No matter where they are, Floradora blooms are always eye-catchers.

Ivory Fashion (Plant Patent No. 1688) *Each \$2.75, Three \$7.20, Doz. \$28.80*
All-America Award Winner for 1959. An ivory colored Fashion with equal charm and grace as its parent Fashion describes it perfectly. Long, slender buds open gradually with their high-centered form to a striking, slightly cupped, fully open, fragrant flower. The richly decorative, long, graceful, golden stamens give an air of charm to the whole ensemble. The stout stems usually carry 5 to 10 buds which open gradually, giving a long, graceful blooming period. New stems put up by the plant constantly carry on the blooming.

Moonsprite (Plant Patent No. 1450) *Each \$2.00, Three \$5.25, Doz. \$21.00*
The perfect little urn-shaped buds are pale yellow, opening into Chrysanthemum-like flowers about 2 inches across. They are borne in big panicles, bright and gay. They are superb for cutting and have a pungent Rose fragrance. As the flowers age the pale gold center shades to cream. The plants are low-growing with glistening light green foliage and are very vigorous.



Moonsprite

Korona

A magnificent and prolific blooming Floribunda. The flowers when fully open are semi-double and of the most brilliant glowing scarlet. For garden display and color brilliance it is hard to beat. Particularly is it desirable because of its vigorous growth and the apparent ease with which it produces its brilliant clusters of flowers. Introduced in Europe in 1953 where it has become a great favorite.

Each \$2.50, Three \$6.60, Doz. \$26.40

Oberon

Soft salmon-apricot fully double flowers perpetually produced on strong rugged plants particularly suited for bed planting. This briefly sums up Oberon. But there is more to it. It is a Rose in a class by itself. Many visitors told us they preferred it to Fashion. The color is not only softer and more delicate but Oberon is much, much more free flowering. It is perpetually covered with bloom literally until frost. Here is a beautiful European Rose which will make a name for itself over here in a short time.

Each \$2.50, Three \$6.60, Doz. \$26.40

Fire King

(Plant Patent No. 1758)

All-America Rose Selections for 1960

Here is a Rose of marvelous vitality. It displays its brilliant red-red flowers nobly against a background of clean, green foliage. Here is a newcomer with flowers that last long on the bush as well as in the vase. It is no wonder Fire King was chosen by the All-America Rose Selections as one of its choices for 1960.

Each \$2.50, Three \$6.60, Doz. \$26.40



Oberon

Fire King



Korona





Gypsy Maid



Charming Maid



Dusky
Maiden



Bonnie Maid

Single Floribunda Roses

Here is another Wayside Gardens' exclusive introduction. An entirely new family of charming English bred Floribunda Roses that deserve a place of prominence in your garden. These delightfully fragrant single flowered varieties feature eye-catching golden anthers. An endless profusion of flowers is produced throughout the summer and autumn. Be sure to include some of these appealing newcomers in your order. Spot a few plants in front of the shrub border or mix them through your other flowers. They will lend beauty and grace to your garden. Their vibrant colors and ease of culture have made them all the rage in Europe.

Bonnie Maid

(GOLD MEDAL AND TRIAL GROUND
CERTIFICATE NATIONAL ROSE SOCIETY.)

Here is a full, shapely, deep pink bud which slowly opens to reveal a fresh but paler pink within. The opened flower presents a mass of golden anthers. A sturdy, vigorous bush with large, deep green leaves. A fitting setting for the delightful contrast in shades of pink. A bed of Bonnie Maid in bloom is like a rippling sea of pink, shimmering in the sun. *Each \$2.50*

Charming Maid

(Plant Patent Applied for)

(GOLD MEDAL AND TRIAL GROUND
CERTIFICATE NATIONAL ROSE SOCIETY.)

This tall dignified beauty offers a unique charm in its warm salmon shades. The bud is orange-salmon and the very large single flowers open to salmon with a pronounced golden zone. The clusters are small, giving full value to each briar-scented flower. The foliage is glossy and abundant; the growth free, upright and vigorous. Charming is correct! *Each \$2.50*

Dainty Maid

Here is a single Rose with the dainty freshness of the pink wild English hedge Rose. Like it, it can stand rain and weathering without staining. Even hardier and more vigorous than the average Floribunda. Its large clusters are decorative from the tight bud to the full flower. Superb both for bedding and indoor decoration. Its strong, deep green, abundant foliage is an added attraction. Height 3 feet. *Each \$2.50*

Dairy Maid

(Plant Patent No. 1792)

A "maiden" with pink and cream complexion! The small tight buds are stained carmine. As they open and develop they pass from deep cream to silvery white. The huge clusters of single flowers press one against the other, each in perfect form, enhanced by a sweet fragrance and the bunch of brown anthers nestling at the heart of each blossom. Vigorous and extremely free in growth. It should have the old flower heads removed before the seeds set to ensure its continuance in flower. Given this simple encouragement it will flower throughout the season. Height 2 feet. *Each \$2.50*

Dusky Maiden

(Plant Patent Applied for)

(GOLD MEDAL AND TRIAL GROUND CERTIFICATE
NATIONAL ROSE SOCIETY. AWARD OF MERIT
ROYAL HORTICULTURAL SOCIETY.)

Rich glowing red overlaid with maroon enlightened like a starlit sky by the golden circle of prominent anthers. The perfume-laden clusters have the true Damask perfume. A shorter grower, about two feet high, it produces a wealth of blossoms above abundant, deep green foliage, and don't forget, a fragrance you have been looking for so long. *Each \$2.50*

Gypsy Maid

The large, sweetly scented flowers boldly flaunt their brilliant colors—orange-carmine with large golden zone. Widely spaced clusters on short, sturdy shoots allow each bloom to be seen to full advantage. Beautiful to look at and delightful to smell. *Each \$2.50*

Maid of Honor

Deep pink flowers with striking white center. It is also frequently called salmon with iridescent pink shading. Beautifully chiseled flowers freely produced. A delightful variety for bedding because it grows not over 2 feet tall. *Each \$2.50*



Single Hybrid Tea Rose, White Wings

Single Hybrid Tea Roses

Perpetual Flowering

Single Roses have an appeal which enthalls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

Dainty Bess *Each \$1.50, Three \$3.90, Doz. \$15.60*

An exceedingly charming and daintily colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.

White Wings (Plant Patent No. 850)

Each \$1.50, Three \$3.90, Doz. \$15.60

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well known Dainty Bess.



Single Hybrid Tea Rose, Dainty Bess

Sunny Maid

Large single yellow flowers which slowly fade to cream. It is a fine strong grower and very free flowering. It will reach a height of 3 feet and therefore best planted towards the rear. Superb for cutting; its grace is unequalled as a cut flower. *Each \$2.50*



Polyantha Rose, "The Fairy"
The color of its flowers is the same as that of Bonnie Maid shown on preceding page.

A Superb Polyantha Rose

The Fairy Each \$1.50, Three \$3.90, Doz. \$15.60

The Fairy is unexcelled for vigor, spreading growth, perfect health and hardiness, and its super-ability to produce those charming pink rosette-type blossoms in constant abundance. The American Rose Society rates it high, 8.6. "A rugged plant, 2 feet high and 3 feet in diameter, carrying an infinitude of tiny clustered blossoms, wrought in the most exquisite artistry, each a fair flower, crisp and waxy, like a pink sea-shell." Polyanthas come and go, but Fairy will be with us long after many of today's favorites are forgotten. Novice or expert, The Fairy will delight you. It is a superb Polyantha Rose, blooming tirelessly as well as endlessly.

Aunt Louisa's Rose Each \$1.50, Three \$3.90, Doz. \$15.60

Grows about 18 inches tall and as wide. Covered throughout the summer and autumn with blush-pink flowers. It is known in Cleveland as Aunt Louisa's Rose and was first grown in the gardens of the late President Garfield. It is prolific in flowering; its foliage is shiny and clean. For a low Rose hedge, it is just about perfect and you can always pick flowers which keep well in water.

Aunt Louisa's Rose



Famous Dooryard Rose

MABELLE STEARNS (U. S. Plant Patent No. 297)

Perpetual Flowering Dooryard Rose — A Rosa Setigera Hybrid by Horvath

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 3 to 4 feet or more if permitted. Single specimens are very effective in the flower border or low shrub plantings.

Each \$2.50, Three \$6.60, Doz. \$26.40

Charlie McCarthy

Each \$2.00, Three \$5.25, Doz. \$21.00

Though the plants grow old, they never grow up—rarely exceeding 18 inches in height. The miniature buds expand into pure white flowers approximately an inch in diameter. The bushes are unique and novel in form, being globular or rounded like a freshly clipped Boxwood. The luxuriant foliage, so bright that it has the appearance of having been shellacked or polished, lends to the plants a snappy, tailored effect. From spring until fall, all through the season, the plants are literally smothered in a glistening white snowbank of Roses.

Dwarf Polyantha Rose, Charlie McCarthy



Small Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.

Cameo Each \$2.00, Three \$5.25, Doz. \$21.00

A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Carroll Ann Each \$2.00, Three \$5.25, Doz. \$21.00

This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers when grown in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants medium height and excellent for edgings.



Cameo



Carroll Ann

Margo Koster

Each \$2.00, Three \$5.25, Doz. \$21.00

Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small, globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Mother's Day

Each \$2.00, Three \$5.25, Doz. \$21.00

The habit of growth is exactly like that of Margo Koster. The flowers are deep dark red, an outstanding color.

Sweetheart Rose

Cecile Brunner

Each \$1.75, Three \$4.65, Doz. \$18.60

This dainty Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud. The deep peach-pink changes to salmon in the opening flowers, and at the height of the season the entire plant is a bank of soft pink and salmon. This lovely effect can be transferred into the home, where you will find its delicate flowers last for many days.

Miniature Roses

Miniature Roses are best used as edgings or in solid beds by themselves. Like all Roses, they prefer a good, rich loam with a pH of 6.5, in other words, just slightly acid. In cold localities, they should be protected from too severe weather. A slight hilling of soil around the plants and a generous covering of straw will bring them through the winter nicely. In spring, trim dead tips only. Do not remove any more growth than necessary. Feed with Wayside Gardens' Plant Food. An occasional spray, such as is used for Roses, will keep them clean.

Cutie (Plant Pat. No. 1302)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

Tiny, clear pink, fragrant buds and flowers. Continuous bloom from spring to frost. Compact plant grows 8-10 inches high. Dainty fern-like foliage.

Oakington Ruby

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

Received an Award of Merit from the English Royal Horticultural Society in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn.

Pixie (Plant Pat. No. 408)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themselves make charming bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-pink.

Pink Joy (Plant Pat. No. 1378)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

Double, fragrant pink flowers. Beautifully shaped deep pink buds with touch of salmon. Grows much like Oakington Ruby. Charming in corsages and miniature bouquets.

Rouletti

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter.

Red Elf (Plant Pat. No. 973)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

The darkest red of all the miniatures, a velvety Bordeaux-red with blackish shadings. The buds and blooms are tiny mimics of the finest exhibition form to be found in big Roses—a perfection in miniature that is enchanting (20-25 petals). Plants are compact, and the fully open blossoms are about three-fourths inch wide with a minute, bright "eye" in the center.

Sweet Fairy (Plant Pat. No. 748)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

The first Miniature with true Rose fragrance. Dainty, dark pink buds open to charming, very double, 1-inch blooms of apple-blossom-pink.

Tom Thumb (Plant Pat. No. 169)

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

Deep crimson buds grow slightly lighter as the bloom opens, later disclosing a white eye in the heart of each flower. Beautifully formed, perfect tiny Roses.

Thumbelina

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00

Semi-double red flowers. Pointed red buds. Free flowering. A brilliant little Miniature Rose which lends itself well to cutting for small vases.

Wayside's Garnet

Each \$2.00, Three \$5.70, Doz. \$20.00

A neat, compact, small plant with many perfect, fully double, garnet-red little flowers. It is a prolific bloomer and good grower. Its general habit is much like that of Oakington Ruby which is one of its parents. This probably is the brightest, darkest and deepest red to be found among the Miniature Roses. Constant blooming and a constant joy.

FOOD FOR THOUGHT

As Well as For Your Roses

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good size blooms. Turn to page 152 and get the full facts.

Miniature Roses are grown in pots and for that reason are not shipped in the same package containing other Roses. They are sent separately or along with hardy plants which you might order.



Climbing Rose Chor

Chor GIANT SCARLET CLIMBER, ROSA XANTHINA HYBRID by HORVATH

(U. S. Plant Patent No. 387)

Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. This is Horvath's finest creation.

Foliage: Rich bottle-green, quite abundant. No mildew or black spot in our test garden for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny. Each \$2.50, Three \$6.60, Doz. \$26.40

Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time some but not all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

Blaze

Each \$1.50, Three \$3.90, Doz. \$15.60

Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents.

Dream Girl (Plant Patent No. 643)

Each \$2.50, Three \$6.60, Doz. \$26.40

The new everblooming Hardy Climber and Pillar Rose. This variety fills a long-felt need for a real coral-pink, full-petaled, hardy climbing Rose. Another most appealing quality is its pleasant spicy and penetrating fragrance. The blooms last for days after cutting. Beginning in June when older climbers like Mary Wallace, Dr. W. Van Fleet and others in this class finish blooming, Dream Girl produces successive crops of flowers throughout the summer, ending with a gorgeous display in late fall. It has a neat, compact habit which allows for easy training on a 6- to 8-foot trellis or arbor; also does well when trained as a "pillar" Rose.

Gold Rush

Each \$2.00, Three \$5.25, Doz. \$21.00

A vigorous climber, producing masses of handsome yellow flowers; has nice foliage and unlike most hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for it. So far it has proven to be the best and hardiest of the yellow climbing Roses.

Inspiration

Sold out for this season

Inspiration is an appropriate companion Rose for the new Dream Girl, with similar growth habit. It is not too rampant or tall growing and so has many uses on trellises, arbors, and pillars, of medium size and habit. Successive crops follow from June on through October and show the same sparkling tones as found in that old Hybrid Tea, Pink Radiance, and the once-blooming Mary Wallace Climber. It is very hardy, reliable and free blooming in all sections, same as Dream Girl Climber.

Paul's Scarlet

Each \$1.50, Three \$3.90, Doz. \$15.60

This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers; each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post.

White Dawn

Each \$1.50, Three \$3.90, Doz. \$15.60

Here is the hardy, everblooming white climbing Rose we have been waiting for. Created by Dr. Longley of the University of Minnesota. The flowers are double, snow-white, fragrant and produced constantly from late spring to frost. Also, it WILL BLOOM THIS SUMMER AND FALL. With us, it is just as hardy as New Dawn, one of its parents.

Three Choice European Climbing Roses

Albertine

Each \$2.25, Three \$6.00, Doz. \$24.00

One of the very best ramblers by virtue of the large flowers, red tinted foliage and quick growth. The color is light salmon-pink with shades of yellow, copper and red in the bud stage. Flowers in a wonderful mass in June and July with a few incidental blooms later. Fragrant and very vigorous. Use it on pergola, arch, pillar, or fence.

Francois Juranville

Each \$2.25, Three \$6.00, Doz. \$24.00

Fresh rose-pink double flowers. Flowers early June and July. Vigorous grower, of easy culture. It is an outstanding Wichuraiana Rambler and perfect for pergola or fence. Requires the minimum of attention.

Sparrieshoop

Each \$2.50, Three \$6.60, Doz. \$26.40

Imagine a flower of Dainty Bess about twice its size and you come close to the magnificent pink chiseled flower of Sparrieshoop. Many call it the perfect flower; never have we seen anything so near perfect in form and color. It is perpetual flowering, constantly providing you with the most beautiful cut flowers. You can grow it anywhere along with the shrubs, or provide a short post to tie it onto if you prefer to grow it as a pillar Rose. Originated by that famous rosarian, Kordes, who modestly says, "It is quite good." Don't miss this superb variety; it is easily grown, free from trouble and quite hardy.



Thor is the Largest Red Climber
Flowers easily measure 5 inches across.
Each \$2.50



Perpetual-Flowering Climbing Rose, Gold Rush
Each \$2.00



CRIMSON SHOWER (July Blooming)

A wonderful late blooming Wichuraiana Rambler Rose. Flowers July through September. This extension of the flowering period of ramblers should prove of value to all who desire a planting scheme giving a succession of bloom. The flowers are produced in clusters in great abundance, are of rosette form and about an inch across. The clear shade of crimson certainly appears as an improvement on that of other red ramblers. The foliage is of the very best Wichuraiana type, consisting of shiny green leaflets which look highly polished. Use it on pillar, arch, pergola, fence. A great climbing Rose easily grown and prolific.

Each \$2.50, Three \$6.60, Doz. \$26.40



Perpetual-Flowering Climbing Rose, Dream Girl *Each \$2.50*

Blue

Once more the famous Rose growers "Hill's Greenhouses of Richmond, Indiana" have produced a magnificent Rose not only for cut flowers but for garden planting as well. We have been requested to distribute this

Dawn

(Plant Patent No. 1316)

Plant is of medium size, perfect for Rose beds, upright in growth. The flowers are borne on moderately long but strong, rigid stems without any signs of "weak neck." Flowers are very long and pointed in bud stage, opening beautifully into a large, high centered flower of perfect Rose form. Its keeping qualities after being cut are better than average. Its color in all stages is superb, a symphony of pink, salmon, apricot with a touch of yellow against a background of coppery green foliage. Truly a Blue Ribbon Rose!

The illustration shows the color of Dawn as it is early in summer and again in autumn. It is several shades lighter during the hot summer days.

Each \$3.00, Three \$7.95, Doz. \$31.80

Ribbon Roses

outstanding beauty amongst the gardeners of this country and we are happy to add it to the two now so popular kinds, "Butterscotch" and "Hill Top", also introductions of this fine firm of a few years ago.



Butterscotch
Each \$2.50



Hill Top
Each \$2.50



Butterscotch (Plant Patent No. 613)

Nothing like the color of Butterscotch has so far been seen in Roses and very few Roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is a soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff. Visitors picked Butterscotch as one of the finest and most outstanding Roses in our fields. This variety is an origination of the Hill Greenhouses in Richmond, Indiana. We are sure you will find Butterscotch one of the choicest Roses you ever grew. There is no other Rose like it.

Each \$2.50, Three \$6.60, Doz. \$26.40

Hill Top (Plant Patent No. 525)

Hill Top is one of the choice introductions of Hill's, one of their best. The handsomely moulded flowers have loosely outward rolled petals quite pointed, creating the effect so sought in Roses. The color at opening is a deep capucine-buff and remains that shade in the center of the flower while the outer edges of the flower petals turn a pale pinkish buff. Hill Top is a very free blooming variety and a clean, strong grower. As you know, it is one of the favorite cut flower Roses and soon will be a garden favorite because of its color as well as a clean, strong habit.

Each \$2.50, Three \$6.60, Doz. \$26.40

The Best Everblooming Hybrid Tea Roses

Here we list only the very choicest and most popular varieties of Tea Roses, with the majority of which every lover of the Rose is familiar. Duplicates as well as inferior varieties have been discontinued. All are good growers and

free flowering, and will provide you with an ample supply of blooms throughout the summer. There is not one individual sort which we cannot endorse as possessing superior merit. All are two-year-old XX No. 1 grade.



**Chrysler
Imperial**
Each \$2.50

Chrysler Imperial (Plant Patent No. 1167)

Each \$2.50, Three \$6.60, Doz. \$26.40

Vivid crimson-red, an outstanding red Rose. The buds are long and tapering. It is an excellent grower and free blooming. Altogether a fine addition to the red Roses. Winner of the All-America Award for 1953.

Charlotte Armstrong

Each \$2.25, Three \$6.00, Doz. \$24.00

A Rose of a most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather, while the beautiful shape and extreme length of the bud, with its long, clasping sepals and the extreme floriferousness and vigor of growth and large, luxurious foliage, make it a most satisfactory Rose in all respects. The bud is long and pointed, the flower is 3 to 4 inches in diameter, high-centered, never showing the center.

Confidence (Plant Patent No. 1192)

Each \$2.50, Three \$6.60, Doz. \$26.40

It is a beautiful blend of yellow, white and peach-pink melting one into the other. Its form is also notable, with long streamlined buds opening 2 to 3 inches long and full blooms up to 6 inches or more across with 28 to 38 petals. Richly fragrant. Produces a good, strong, upright plant but stoutly broad and well branched. It won both Bagatelle and "Most Beautiful Rose of France" awards, the second Rose ever to take both honors.

Garden Party
Each \$3.50



Doreen

Each \$2.50, Three \$6.60, Doz. \$26.40

A new variety with a lovely color, good for garden and decorative purposes. The flowers are after the style of McGredy's Sunset but a brighter golden orange which is flushed or tipped red. Outstanding and completely different. One of the fine European introductions of a few years ago.

Eclipse

Each \$1.50, Three \$3.90, Doz. \$15.60

Golden yellow. An entirely new type, with "streamlined" buds which often exceed 2 inches in length, ornamented with narrow, branching sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green foliage. The flowers are produced on long, erect stems, suitable for cutting.

Flaming Sunset

Each \$3.00, Three \$7.95, Doz. \$31.80

A deeper sport of McGredy's Sunset. The colors are particularly striking in the autumn. Recommended as a brilliant Rose for the garden and for decorative purposes. The flowers are light orange-red with yellow reverse, very vivid. Foliage light bronzed green. Neat form of flower which the center holds firm and compact as the outer petals open out. Of exceptional merit.

Garden Party (Patent Applied For)

Each \$3.50, Three \$9.30, Doz. \$37.20

All-America Award Winner for 1960. A perfectly formed flower of creamy ivory beautifully flushed with pink throughout the blooming season. There is always a slight variation in the strength of the pink shading making constantly for greater beauty and interest. Peace and Charlotte Armstrong are its parents and from them Garden Party has inherited its superb qualities of free-blooming and healthy growth.

Gay Crusader

Each \$2.50, Three \$6.60, Doz. \$26.40

Outside of petals deep yellow in striking contrast to the bright orange-scarlet shade on the reverse side. The flowers are full and shapely and abundantly produced. Fragrant.

Golden Masterpiece (Plant Patent No. 1284)

Each \$3.00, Three \$7.95, Doz. \$31.80

The graceful, flowering lines of the long golden buds catch the eye immediately. As they mature an occasional blush of red caresses the edge of the slender, 1½- to 2-inch buds. Throughout the entire season, they unfold slowly, giving way to majestic, high-centred flowers of rich golden yellow.

Helen Traubel (Plant Patent No. 1028)

Each \$2.75, Three \$7.20, Doz. \$28.80

Clear pastel tones of pink to apricot, even approaching orange at times. It has an unusually long, graceful bud, a very large open flower with good form, fine substance and a pleasing fragrance. The plant has proven to be exceedingly vigorous with us.

Henry Ford (Plant Patent No. 1218)

Each \$2.25, Three \$6.00, Doz. \$24.00

Many of America's finest Roses are attributed to the late Fred Howard. One that has found greatest favor of its color is "The Doctor," which is recognized throughout the world as one of the finest pinks in existence. The new Rose "Henry Ford"—named after one of the greatest of all America's personalities, is similar in color to The Doctor. The buds are longer, spiral in form, and rich in fragrance. The flowers are produced more freely, the bushes are more rugged. The "Henry Ford" Rose is a cross between The Doctor and Pink Dawn. From preview comments from those who are qualified to judge Roses, "Henry Ford" will equal or surpass its parents in beauty, fragrance, color and growth.

Isobel Harkness (Plant Patent No. 1650)

Each \$2.75, Three \$7.20, Doz. \$28.80

A beautiful yellow Rose—one of the finest and largest yellow flowered Roses ever introduced. Long buds open gracefully and remain a bright shining yellow to the end. Vigorous and free branching makes it a fine variety for cutting as well.

**Golden
Masterpiece**
Each \$3.00





Love Song
Each \$2.50



Charlotte Armstrong
Each \$2.25



Helen Traubel
Each \$2.75

Kordes Perfecta (Plant Patent No. 1604)

Each \$3.50, Three \$9.20, Doz. \$35.70

The intriguing color combination is completely different from any Rose in existence. The plant has wonderful vigor. The great number of flowers produced and luxuriant foliage all combine to make this perhaps the most outstanding new Hybrid Tea Rose in years.

The bud begins to show its combination of colors as the petals separate and is from there a constantly changing picture. The cream-white is lined with pink, and the flower finally opens to a most pleasing, unusual combination of pink and white with a suffusion of yellow. The fragrance is strong and a very pleasing addition to the ensemble.

Love Song (Plant Patent No. 1360) Each \$2.50, Three \$6.60, Doz. \$26.40

It is an exciting big Rose, a glowing beauty of radiant, rich salmon-pink with brilliant yellow on the lower third of the petals and a lighter yellow reverse. The buds are deep gold edged with a dark coppery rose. The pointed centers elongate as the buds develop and become more urn-shaped, usually as the first petals slowly unfold. At this stage they are yellow and a deep coppery salmon-pink. The colors do not fade as the blooms open.

Mahagona Each \$2.50, Three \$6.60, Doz. \$26.40
Mahogany colored bedding Rose raised by Wilhelm Kordes. Outstanding in all weathers.

Marcelle Gret Each \$2.50, Three \$6.60, Doz. \$26.40

Chrome-yellow, long bud, fine form, sweetly scented. Size of flowers is sometimes prized too highly. For lack of this quality, this variety was for a few years disregarded. However, it is now on top of the list because it produces one of the brightest flashes of color in the garden. Brilliant colors and fragrance more than make up for the size of the flower. It really is a "must"!



Kordes Perfecta
Each \$3.50

Isobel Harkness
Each \$2.75

Henry Ford
Each \$2.25





Tiffany Each \$2.75



Mojave
Each \$2.75



Mirandy Each \$2.25



**Show
Girl**
Each
\$2.25

Michele Meiland

Each \$3.00, Three \$7.95, Doz. \$31.80
A gorgeous light-colored Rose for the garden and for cutting. The flower of dainty appearance, stands on a slim firm stem. It is light pink, sometimes showing a faint tinge of lilac and at others, quite boldly marked coral or yellow. The stems are reddish purple, the leaves dark. It has the aura of perfection that is only found among aristocrats whether they be of the plant or animal kingdom.

Mirandy (Plant Patent No. 632)

Each \$2.25, Three \$6.00, Doz. \$24.00
A gorgeous, fragrant red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich dark red with black shadings, opening to gorgeous chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom, with excellent lasting qualities.

Mojave (Plant Patent No. 1176)

Each \$2.75, Three \$7.20, Doz. \$28.80
(All-America Award Winner for 1954.) Glowing radiant orange is the dominant color, highlighted by flame-like tones of scarlet and vermilion. Next to color, the outstanding feature of Mojave is the amazing number of long-stemmed buds it produces—beautiful tapering buds which open to big, pleasantly fragrant, richly colored flowers.

Sleigh Bells (Plant Patent No. 1004)

Each \$2.00, Three \$5.25, Doz. \$21.00
The large, ovoid buds are borne singly on exceedingly long stems, and are produced so freely that you can gather quantities for the table. The flowers open gradually into blooms of great size, with 40 or more petals of heavy substance, and are lovely in all stages. A trace of primrose at the base of the petals adds life to the flower.

Peace (Plant Patent No. 591)

Each \$2.50, Three \$6.60, Doz. \$26.40
This Rose is almost unbelievable. One marvel of it is the dawn-like range of colors through which it passes, from opening yellow buds, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are long and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way.



Peace Each \$2.50

Sleigh Bells
Each \$2.00

Grandiflora Roses

Queen
Elizabeth

Red Ensign

Each \$2.50, Three \$6.60, Doz. \$26.40

A trouble-free red Rose for the garden and cutting. It is one likely to do well in difficult conditions. The clear, crimson-red color holds well in hot sun and the flowers are large, well formed and borne on very strong stems. Scent is of the damask kind, exceedingly rich and pleasant. A rare good Rose with a rare good fragrance.

Show Girl (Plant Patent 646)

Each \$2.25, Three \$6.00, Doz. \$24.00

"The Rose with Magnificent Buds." If you want to enjoy the most beautiful, the most perfect, and the longest deep pink Rosebuds you can imagine, be sure to plant this variety. The sensational buds are deep pink, almost carmine in the spring, opening to a softer tone but always deep pink. We think it is one of the finest pink Roses.

Tiffany (1955 All-America Award Winner) (Plant Patent No. 1304)

Each \$2.75, Three \$7.20, Doz. \$28.80

Tiffany is a beautiful phlox-pink Hybrid Tea Rose producing blooms of outstanding quality. The long, pointed buds are deep pink with golden yellow shading at base of petals. The flower opens to perfectly formed, double, high-centered blooms of a pleasing shade of pink with petals of heavy texture and exceptional lasting qualities, produced singly on long, strong stems. This Rose is noted for its outstanding fragrance. The plant has an upright habit with very vigorous growth and beautiful dark green foliage.

Virgo

Each \$3.00, Three \$7.95, Doz. \$31.80

A superb white Rose of neat size and dainty form. Pure white, the flowers are carried on firm, slim stems. Virgo is apt to go on blooming after other white varieties have given up. Flowers are freely produced. The bud is long and shapely and pointed. The full blooms open wide and saucer-like; all of this makes for beautiful contrast in form. Considered by most of the experts as the most beautiful white Rose in existence.

White Knight (1958 All-America Award Winner) (Plant Patent No. 1359)

Each \$3.00, Three \$7.95, Doz. \$31.80

This pure white Rose comes from the creator of Peace. At the moment it is tops in white Roses. Buds are perfectly pointed and open into beautifully shaped Roses. Of absolute pure white and does not discolor in damp weather. A strong grower and free bloomer. It's the answer to a really good white Rose.

William Harvey

Each \$2.50, Three \$6.60, Doz. \$26.40

A dusky scarlet variety which is a favorite with exhibitors since it produces some of the most superb red Roses grown today. The flowers have a high center and very broad petals which hold the form well. Fragrant and good bright color, blooms freely and constantly. One of the finest European red Roses.



Three Grandiflora Roses

Queen Elizabeth (Plant Patent No. 1259)

Each \$2.50, Three \$6.60, Doz. \$26.40

That delicate pure pink shade found only in the choicest Cattleya Orchids, has at last been reproduced in the new "Queen Elizabeth" Rose. All-America Winner for 1955. A lovely new color and new type as well, for this charming new ruler of rosedom is the first of a new class of "Grandiflora" Roses. Its exceptional vigor insures a healthier, more luxuriant blooming all season long. Queen Elizabeth flowers are borne on long almost thornless stems both singly and in clusters.

Montezuma (Plant Patent 1383) Each \$2.75, Three \$7.20, Doz. \$28.80

An outstanding Grandiflora of vivid rosy salmon. Long, slender buds. Blooms up to 4 inches across, with dense foliage. Grows 3 to 5 feet tall and produces great quantities of bloom.

Starfire (Plant Patent No. 1742) Each \$3.00, Three \$7.95, Doz. \$31.80

A lusty and vigorous Grandiflora Rose. Flowers occur singly or in clusters on fine long stems; are unfading and a cheerful currant-red of luminous quality. Will grow quite tall so plant it towards the rear 3 to 5 feet depending on soil and conditions.



Wayside Gardens

MENTOR, OHIO

Our 1959 Gold Medal Collection of New Roses

We believe this to be a collection of the finest and hardiest Roses you can grow. We have made a special effort to produce these varieties in quantity and of a quality which leaves nothing to be desired. These Roses will provide you with the finest flowers you have ever grown. Below are given the names of the kinds selected for this collection. Behind each name the page number is given where you will find the variety illustrated in color.

Chrysler Imperial. Vivid crimson-red. (See page 144).

Isobel Harkness. Yellow. (See page 145).

Garden Party. White flushed pink. (See page 144).

Kordes Perfecta. Cream-white lined pink. (See page 145).

Henry Ford. Silvery pink. (See page 145).

Montezuma. Vivid rosy salmon. (See above).

All plants will be carefully labeled and packed and will start blooming next year.

Simply order Gold Medal Rose Collection—1 of each variety, 6 Roses for \$15.25

Popular Rose Collection

This assortment of Everblooming Roses consists of strong growing free flowering kinds. They represent the newest and best among the introductions of recent years. If you are starting a Rose garden, we urge that this collection be given first consideration. (We send only 2-year, No. 1, select grade plants.)

8 ROSES—each one labeled and carefully packed—for \$9.50

Soeur
Therese

Crimson
Glory

Mme.
Henri
Guillot

Mrs. Sam
McGredy

Pedralbes

The
Doctor

Golden
Dawn

Christopher
Stone

MOST FOR YOUR MONEY

by F. F. Rockwell

Every spring finds thousands of new admirers beginning their worship at the shrine of the traditional Queen of Flowers—the Rose. Frequently I am asked: "Which of the new Roses shall I buy? They are all described in such glowing terms that I cannot make up my mind, especially as I have a limited budget."

I invariably answer this question by asking another: "Why do you feel you must have new Roses? The best of the standard ones are better than many of the brand new and will still be glorifying gardens and giving their owners the ultimate in satisfaction for decades to come." This statement is made on the basis of our having grown, as they came along, most of the new Roses introduced during the past quarter century.

I find it very gratifying therefore, that the keen plantsmen at Wayside Gardens have decided to provide America's gardeners with a collection of "tried and true" Roses that have stood the test of time, especially as they can be produced and sold (because they do not carry any royalty fees and extensive advertising "overhead") at moderate prices. Selection of varieties for this list has been based upon reports—extending over many years and from all sections of the country—by members of the American Rose Society, the supreme court of decision as to which Roses are best for average American gardeners.

Some new Roses, of course, immediately establish their worth and make the all-time team—such Roses as Pinocchio, Peace, Fashion and Frensham. But a great many of them soon fade away, even from the catalog pages of the concerns which introduced them, while such old timers as Frau Karl Druschki (introduced in 1901), Crimson Glory and Eclipse still glorify home gardens and win blue ribbons in Rose shows.

Let us not forget these grand time-tested varieties when making selections for that Rose garden which is to mean so much to us—especially if we wish to invest Rose dollars where they will pay the highest dividends.

HYBRID TEA ROSES

Christopher Stone

Large, semi-double, vivid scarlet flowers overlaid with velvety crimson.

Crimson Glory

Well formed flowers of an intense deep vivid crimson shaded oxblood-red.

Etoile de Hollande

Brilliant red blooms of magnificent size. Very fragrant and free flowering.

Golden Dawn

The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower.

McGredy's Ivory

Large flowers of beautiful double form. Color is soft delicate creamy white merging into yellow at the base.

Mme. Henri Guillot

Deep pink. It is lovely in both form and color. Large Camellia-like blooms, watermelon to raspberry-pink in color.

Mrs. Sam McGredy

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals. Flowers freely produced and delicately perfumed.

Pedralbes

The semi-double, cream colored flowers pass to pure white when they are fully open. Large blooms, freely produced.

Picture

This is one of the very best pink Hybrid Tea Roses. The flowers are very double with reflexed petals and high-centered, and delightfully fragrant. Velvety clear rose-pink.

Radiance

An ideal bedding Rose that continues to produce its large flowers through the most unfavorable hot weather. A brilliant carmine-pink with salmon-pink and yellow shadings at base of the petals.

Saturnia

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. A vigorous grower and blooms freely throughout the season.

Sœur Therese

Long, pointed buds are chrome-yellow, heavily marked with carmine. The open flower is rich daffodil-yellow and holds its color well.

The Doctor

This magnificent Rose is internationally recognized as one of the outstanding new Roses. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink. Very fragrant.

FLORIBUNDA ROSES

Betty Prior

Distinctive in its appealing color, healthy foliage and growth. Single blooms resemble flowers of red Dogwood. Produced in clusters which bloom continuously throughout the season.

Dagmar Spaeth

Pure white flowers produced in showy large trusses throughout the summer.

Else Poulsen

Flowers semi-double bright rose-pink. One of the loveliest and hardiest of the Floribunda Roses. It has become one of the great favorites because it has given excellent results throughout the years.

Floradora

It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red. No matter where they are, Floradora blooms are always eye-catchers.

The Fairy

Unexcelled for vigor, spreading growth, perfect health and hardiness, and its super-ability to produce charming pink, rosette-type blossoms in constant abundance. A rugged plant, 2 feet high. (See page 126.)

Eighteen Rose Varieties of Highest Rating by

THE AMERICAN ROSE SOCIETY

Here are listed 13 varieties of Hybrid Tea and 5 Floribunda Roses. These particular kinds have through the years proven to be outstanding. They are being grown all over the country because of their beauty as well as dependability. All are rated high by The American Rose Society. You may grow these with the knowledge that they are as beautiful as those of recent introduction.

All Roses Offered on this page are Priced as Follows:

Select, 2-year, No. 1 plants

**Each \$1.50, Three of one variety \$3.90,
Dozen of one variety \$15.60.**

2-year, medium plants

**Each \$1.35, Three of one variety \$3.75,
Dozen of one variety \$13.50.**

Else
Poulsen



Wayside Gardens

GARDEN SPRAY

AN EXCELLENT, MULTI-PURPOSE GARDEN SPRAY FOR
INSECT and FUNGUS CONTROL

Almost every amateur gardener has become confused by the many kinds of insecticides and fungicides on the market, and the many complications involved in their use.

From the multitude of letters we receive about the subject, we would say the confusion is about complete.

WE HAVE THE SAME PROBLEMS

The only difference between your garden and ours is size. On our 400-acre garden of fine plants, we must use the very best spray to protect our investment.

Each year we have prepared, for use at Wayside, a single spray to take care of our spraying problems. We instructed the manufacturer to package this same spray, in convenient home garden sizes, and we are offering them to you at the lowest possible price.

We are vitally interested in your having a good garden, and remaining a booster for Wayside Gardens, so it is important to us to pass on to our customers the benefit of our experience.

There is no need to keep a dozen or so remedies on your shelf when one or two will do the job completely and thoroughly.

A simple application of Wayside Gardens' spray, once every three weeks, during the growing season, will do more to **control** plant disease and insects than any other cure we know to date.

Complete directions are on the package.

6-Gal. Spray Gun \$ 9.75
12-Gal. Spray Gun 12.75

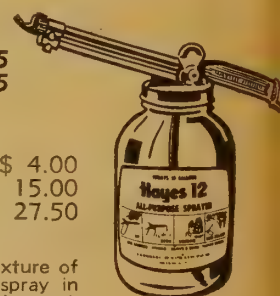
Not to be used on Vegetables.

GARDEN SPRAY

1 pound of Spray Powder in	16 one-ounce packages makes	32 gallons of Spray ... \$ 4.00
5 pounds of Spray Powder in	80 one-ounce packages makes	160 gallons of Spray ... 15.00
10 pounds of Spray Powder in	160 one-ounce packages makes	320 gallons of Spray ... 27.50

SPRAY GUN

This spray gun attaches to your garden hose, diluting a mixture of concentrated insecticide (in the glass jar) and releasing a spray in proper proportions, no matter what force water pressure is used. We recommend the 12-gal. spray gun since we believe it is easier to use and will accommodate any amount from 1 to 12 gal. capacity.



One-Ounce Packets

For convenient measuring, Wayside Gardens' spray (a soluble powder) is put up in 1-ounce packets. Each packet makes 2 gals. of spray solution.

Combination of 12-gal. Spray Gun and 1 lb. of Spray Powder (powder divided into 1-ounce packages) for \$15.00.

Combination of 6-gal. Spray Gun and 1 lb. of Spray Powder (powder divided into 1-ounce packages) for \$12.00.



Wayside Gardens

GARDEN DUST

KEEPS OUR PLANTS CLEAN IT WILL YOURS, ALSO

The Multi-Purpose Garden Dust

Use It Where Inconvenient to Use Garden Spray

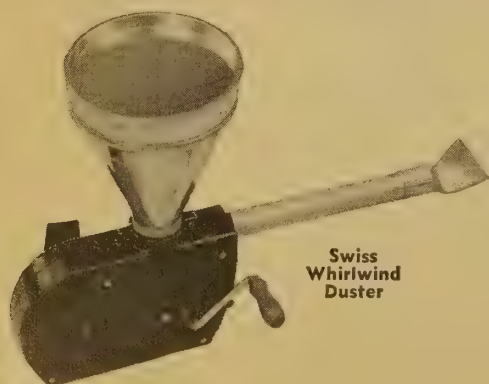
"Wayside Gardens" Garden Dust is a mighty fine combination of the recently discovered insecticides. We use it at Wayside and keep our plants clean and healthy without much difficulty. To make a report here of what goes into this dust is more or less pointless. What is important is that it does a perfect job for us and we know it will for you. We are not so much interested in a little profit from an insecticide as we are interested in seeing

that whatever plants you buy from us or what flowers you already have, grow well and give you pleasure. It is for this reason we make this dust available to our customers. Prevention is better than a cure so dust frequently and dust sparingly for best results.

4 lbs. Garden Dust	..... \$ 4.65
25 lbs. Garden Dust	..... 15.00
50 lbs. Garden Dust	..... 27.50

SWISS WHIRLWIND DUSTER

From Switzerland, we have imported a fine, small dusting machine which beats anything and everything we have ever come in contact with. It is made from plastic and aluminum, is light as a feather and operates beautifully without effort. Does not spill clods of powder but blows a fine even mist-like dust which gives complete coverage. We have discarded all our old equipment for greenhouse dusting and now use a few of these. This duster sells for \$16.00 and is worth every penny of it.



Swiss Whirlwind Duster

We offer the Swiss Whirlwind Duster for \$16.00.

Combination of Whirlwind Duster and 4 lbs. of Wayside Gardens' Garden Dust for \$19.00.

MIDGET DUSTER

Blows an eight foot dust cloud with one turn of the crank.

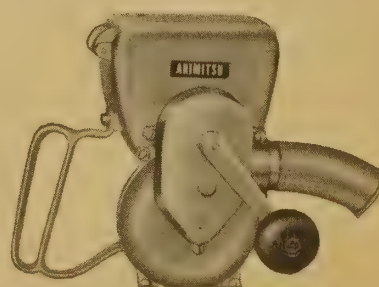
This is a remarkably efficient small duster. It will throw an eight foot stream of dust. Perfect for small fruit trees, climbing Roses, etc.

It is light, a child can operate it. With reasonable care and use, nothing to get out of order. It weighs less than 1 1/2 pounds. Container holds enough Wayside Dust to do

50 Rose bushes; machine is nicely finished of metal construction. It is a splendid little tool. Just the duster you want for a small garden.

Price for Duster \$7.00.

Midget Duster and 4 lbs. of Garden Dust for \$10.50.



"Wayside Gardens"

MERION BLUE GRASS

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes—the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

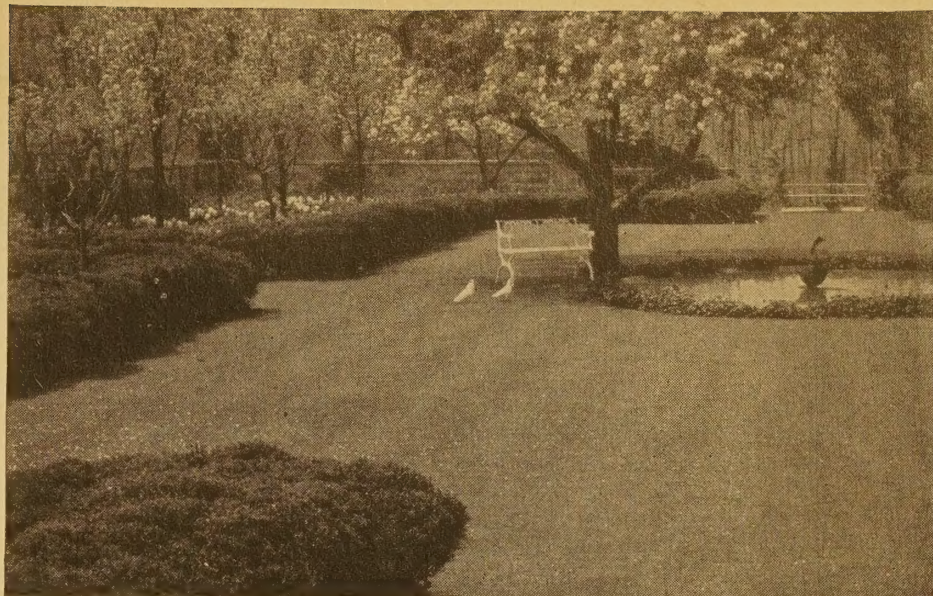
MERION BLUE GRASS, STRAIGHT

1 lb. \$3.50, 5 lbs. \$16.00, 10 lbs. \$30.00

MERION BLUE GRASS MIXTURE

1 lb. \$2.25, 5 lbs. \$10.00, 25 lbs. \$45.00

1 lb. of either of above will sow 750 sq. ft., three times as much as standard Blue Grass mixtures.



"Wayside Gardens" DEHYDRATED COW MANURE



How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start. And just as often haven't you had to say to yourself "That's just fine—but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is—Wayside's Dehydrated Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it.

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Dehydrated Manure is all manure, it is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse and carriage. We therefore suggest that you use **both** in your round of garden operations if you want the most successful garden you have ever had.

HOW TO USE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

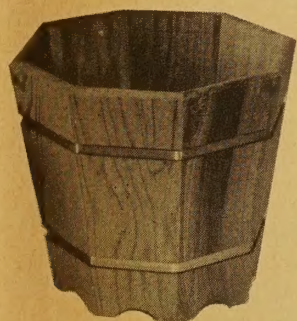
Houseplants: Use about one level tablespoonful for every inch of diameter of pot, mix into soil and water.

For Seedflats: Use 2 parts of sifted soil mixture and one part of Dehydrated Cow Manure.

Homemade Compost: Dehydrated Cow Manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally to compost pile to help break down waste.

50-lb. bag, \$3.50 each
5 bags \$15.75 20 bags \$50.00
10 bags 30.00 40 bags 90.00

All prices are f.o.b. Mentor, Ohio



ECONOMY PLANTUBS

Made from long life California Redwood of finest quality. To assure long life, bands are heavy copper.

Each
12-in. Plantub .. \$5.00
14-in. Plantub .. 6.00
16-in. Plantub .. 7.00



JAPANESE BEETLE CONTROL

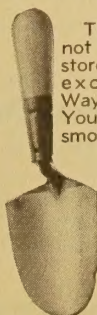
For the control of JAPANESE BEETLES. Developed by the U. S. Department of Agriculture, Japanese Beetle Control develops a bacteria that attacks and kills beetle grubs when applied to the soil. Safe to use since it is non-poisonous and harmless to humans, pets, livestock, beneficial insects, earthworms and soil.

10 ozs. treats 2,500 sq. ft. \$ 3.00
2½ lbs. treats 10,000 sq. ft. 11.75
5 lbs. treats 20,000 sq. ft. 23.00

WAYSIDE GARDENS TROWEL

WORLD'S BEST Does Not Tire Wrist

Easily the most practical, efficient garden trowel obtainable today. It is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, with wide, short, heavy, unbendable and unbreakable blade, and practically no shank at all. No tiring of wrists.



This trowel is not available in stores but is sold exclusively by Wayside Gardens. You will like the smooth, easy grip and fine balance. They make practical gifts.

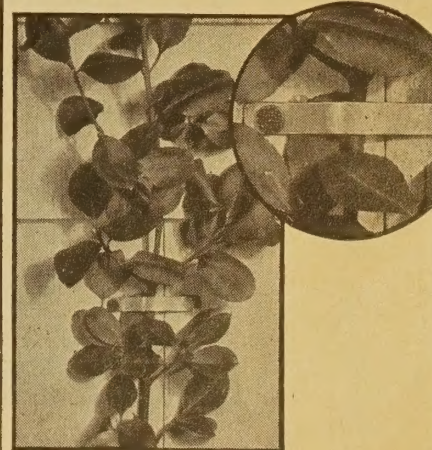
Each \$2.00.
Three for \$5.50

WAYSIDE GARDENS SPEED WEEDER



A clever, practical lifetime tool for weeding. Designed by an expert to do expert work. It's light and efficient and we think it is the best weeder made and available. We use hundreds of them in the nursery.

Each \$1.00



New Clampum VINE CLAMP

A clever, inexpensive and efficient, flexible, rust-proof metal clip to hold vines in place on brick, concrete or wooden walls. Something you have been looking for.

Price, \$1.50 per 25 clamps

OHIO CUSTOMERS ONLY!
PLEASE ENCLOSE 3% OHIO STATE SALES TAX

BE SURE

YOUR NAME AND ADDRESS ARE WRITTEN
PLAINLY ON THE OTHER SIDE OF THIS BLANK
THIS ENVELOPE WILL SAFELY HOLD YOUR CHECK OR MONEY ORDER

FOLD ON THIS LINE

OHIO

MENTOR,

THE WAYSIDE GARDENS CO.

STATE _____
TOWN _____
STREET _____
FROM _____

FOLD ON THIS LINE

FOLD ON THIS LINE

We need
thermore, it
lished one, a
to 25 pound
Plants, Rose

It's Easy To Order By Mail From Wayside

New Customers Are Invited to Read This Page Before Ordering

The business of Wayside Gardens is conducted each spring and fall with many gardeners and is based on confidence and co-operation. By its very nature, most of our shipping must be done during only a few weeks in each season. Based on many years' experience, we have

worked out systems for handling plant materials expeditiously and correctly. However, to smooth these seasonal rush periods out as much as possible, it is extremely helpful if you will order as early as possible.

We Ship at Proper Planting Time

All plants, Roses, shrubs or bulbs will be shipped at the proper period during planting in your locality. If there is a special date on which you would like to receive your order, mention it on your order blank. Weather permitting, we will comply with your request, but remember a "rainy" day can upset the best laid plans. If, upon receipt of package or bundle, you are not able to plant contents at once, open package containing hardy plants to admit air, keep roots moist and store in a cool place, away from wind and heat. Boxes or bundles containing shrubs or Roses should not be opened but kept in a cool place until you can plant. We pack carefully and a few days' delay in planting will not matter if you carry out the above instructions.

Shipping Directions

It is not possible to determine weights of shrubs or plants in advance; therefore, we have never included transportation charges in the purchase price of any of our products. Unless instructed to the contrary, we ship by Express, this being the fastest as well as the best method because large bundles rarely comply with postal regulations.

We can forward small orders by parcel post and, if wanted sent that way, add 10 per cent to value of order for postage and packing to points east of the Mississippi River and 15 per cent to points west of the Mississippi River. Packages traveling by parcel post containing perishable items shipped after May 1st are sent special handling. We pay the special handling charge.

Our Method of Packing

Shrubs, Roses, bulbs and hardy plants are sent in separate packages, sometimes several weeks apart because they do not mature at the same time and are transplanted at widely differing periods. Perennial plants are never included in the same bundle with shrubs or Roses. So do not be alarmed if you don't receive all you have ordered all in one bundle at once. This special notice is to save you unnecessary correspondence.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Please avoid the use of currency as much as possible. Because of possible delay and the nature of the material involved, we do not like to ship any nursery stock C.O.D. but will if you insist.

Quantities and Prices

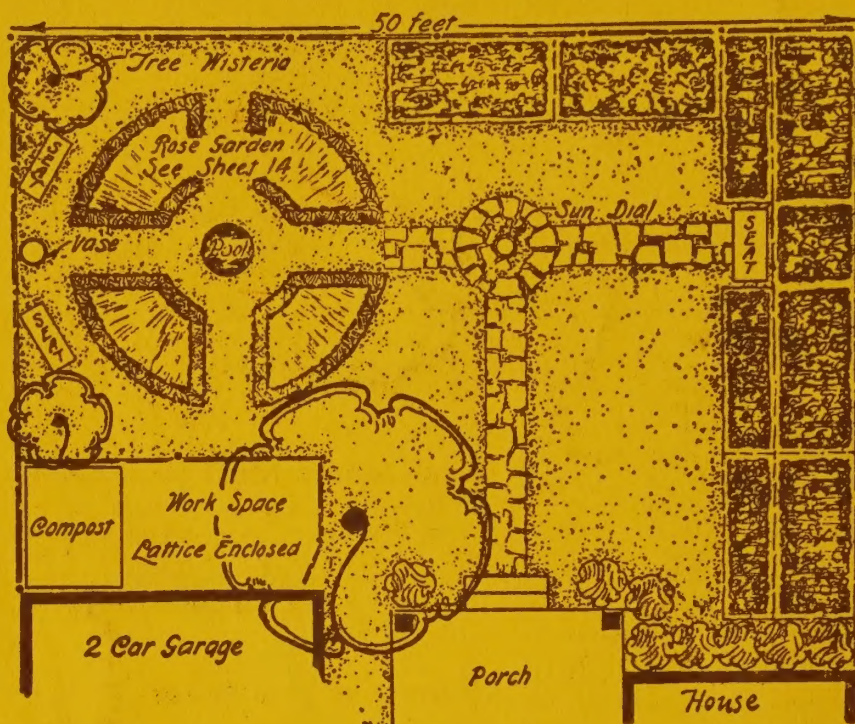
- 1 or 2 plants of one kind are sold only where each rate is quoted.
- 3 to 5 plants of one kind are sold at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.
- 6 to 24 plants of one kind are sold at the dozen rate. 25 or more plants of one kind are sold at the hundred rate.

WAYSIDE GARDENS GUARANTEE

1. We guarantee each order we send out to be filled with stock of fine quality and to reach you in good live growing condition. If you are not entirely satisfied, return it at once and we will replace it free or refund your money.
2. Wayside stock is very carefully grown and handled. Under normal care and conditions it will grow and flourish. Of course, you would not expect us to replace free of charge stock lost due to conditions beyond our control, such as extreme heat or cold or possible neglect or lack of experience on the part of the planter.
3. However, if you will report losses due to the above-mentioned conditions within the period of 30 days, accompanying your report with remittance of one-half the original purchase price, we will be glad to send you new plants for those lost. Shipments of these items will be made at the earliest possible date or, better still, you can add them to your next order. When reporting, state clearly quantity as well as variety. Replacements are made as soon as possible upon hearing from you.

INDEX

Acer	104, 105	Cornus	109, 110	Lupinus	86	Roses	2, 130-149
Achillea	64	Corylus	107	Lythrum	87	Rudbeckia	88
Aesculus	104	Cotoneaster	109	Magnolia	121	Salix	96, 100, 126
Ajuga	2	Cow Manure	151	Mahonia	121	Scabiosa	88
Almond, Flowering	120	Crataegus	108	Malus	117-119	Scilla	49
Althea	105	Crocus	20-22	Mertensia	87	Sedum	88
Alyssum	64	Cydonia	108	Metasequoia	101	Sorbus	123
Amaryllis	22, 23	Cytisus	107	Mockorange	122	Sparaxis	53
Anchusa	64, 75	Daphne	111	Monarda	87	Spiraea	88, 124
Anemone	46	Delphinium	67	Moraea	53	Statice	88
Anthemis	64	Deutzia	111	Muscari	49	Stephanandra	123
Aquilegia	64	Dianthus	68	Narcissus	23-35	Sternbergia	48
Arabis	64	Dicentra	68, 76	Nepeta	87	Stokesia	89
Asters	65	Dictamnus	68	Oenothera	87	Sumac	123
Azaleas	90-95	Doronicum	69	Oxalis	53	Symphoricarpos	124
Barberry	97-99	Duster	150	Pachistima	96	Tamarix	124
Beetle Control	151	Echinops	69	Pachysandra	3	Taxus	97
Betula	105	Eranthis	47	Paonia	61-63	Teucrium	89, 96
Brodiaea	51	Eremurus	43	Papaver	59, 60	Thalictrum	89
Buxus	98	Erica	107	Philadelphus	122	Trillium	89
Callas	51	Erythronium	47	Phlox	70-74	Triteleia	53
Callicarpa	109	Euonymus	112, 129	Plant Food	4, 151, 152	Trollius	89
Calluna	107	Exochorda	111	Plantubs	5, 151	Trowel	151
Calochortus	51	Fagus	100	Platycodon	87	Tulips	5-19
Camassia	52	Ferns	69	Plumbago	88	Vallota	53
Campanula	65, 75	Fertilizers	4, 151, 152	Polygonum	2	Veronica	89
Carpinus	100	Forsythia	112	Potentilla	96, 121	Viburnum	96, 103, 125
Caryopteris	106	Freesia	51	Prunus	120	Vinca	3
Centaurea	66	Fritillaria	52	Puschkinia	53	Vine Clamps	151
Cercis	106	Funkia	69, 75	Pyracantha	121	Vines	127, 128
Chionanthus	106	Gaillardia	69	Pyrethrum	88	Viola	3, 89
Chionodoxa	47	Galanthus	47	Ranunculus	53	Vitex	126
Chrysanthemums	66	Garden Dust	150	Rhus	123	Weeder	151
Cimicifuga	66	Garden Spray	150	Rhododendron	95	Weigela	126
Clematis	129	Ginkgo	101	Robinia	124	Wisteria	129
Clethra	105						
Colchicum	22						



Sketch of a typical garden containing many elements. All details of planting for each element are worked out in individual blocks, easily read. The plants, roses, shrubs and bulbs to be used are listed for each unit.

Actual Plans of Dozens of Garden Combinations— For only Two Dollars

Here is the most practical help in garden planning ever offered. On big pages (18 by 24 inches) easy to read plans are shown. Complete gardens, large and small, laid out in blocks, mostly for areas either 10 feet long and 5 feet wide or 5 feet square. Within these blocks or units are shown typical arrangements of planting, and the names and numbers of plants, shrubs, Roses (or bulbs) suggested for continuous blooming from spring until fall.

Saves You Hours of Hunting Through Books

Out of these blocks you can make dozens of different combinations to fit your own ideas as to the kind of garden you want. You can visualize its appearance, its dominant coloring, its background, or vista. You can adapt the blocks to any given area or shape of lot—or select the right plants for shady or sunny or dry or moist locations. These plans are suited to the climate of northern, eastern and central United States.

Garden Building-Blox are flexible—but they enable the amateur or beginner to plan intelligently, figure costs, avoid mistakes and save time. You go about your garden planning as a professional would. With Garden Building-Blox as a basis for visualizing your own planning you will be surprised at the fertility and number of ideas that will come to you and how much more creatively you can plan any kind of garden.

Garden Building-Blox are specially priced at \$2.00. This price is, frankly, an experiment, to extend these practical helps to our many customers. We urge you to order now as we cannot promise to maintain this price. In line with Wayside Gardens principles, your money will be refunded if you are not satisfied. Order now.

The Wayside  Gardens Co
MENTOR OHIO